Usenet Newsgroup Archive: rec.radio.amateur.equipment

1998-06

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Date span: 1998-06-01 through 1998-06-30

Source text: rec.radio.amateur.equipment.txt

Source item: https://archive.org/details/usenet-rec

Messages included in this PDF: 3,030

Messages are presented chronologically by archived date.

Binary or encoded payloads are not printed as blocks of encoded text; a placeholder appears where such material was detected. The original source text is unchanged.

1. Advice Please FT847 or IC746

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-01 00:00:00 UTC
From: Dave Glenn <dglenn@connect3.com>
Message-ID: <01bd8d9b$f2accc60$5026c7cf@daveglenn.connect3.com>
Source record: 142177

I am looking to buy either the Yaesu FT847 or the Icom 746. Anyone have any comments regarding either of these radios please let me know.

Dave

n6teb@usa.net

2. New FT-50RD - any new mods?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-01 00:00:00 UTC
From: bg683@scn.org
Message-ID: <Etw3Az.78I@scn.org>
Source record: 142178

Second post, no replies to first posting:

I've been successful in performing the software freeband mod on
two FT-50s using the ADMS 1C v1.05 software. However, I just en-
countered a new FT-50, S/N 7L23XXXX, which won't accept the mod.

It appears Yaesu has changed the radio again. Does anyone know if
I can mod this new radio using either the old hardware mod or a new
software mod? If you know of a new software mod, can you send me a
template?

I wish to have wideband transmit as well as receive for the new radio,
just like the older ones I successfully modified. Their serial numbers
were in the 6M15XXXX to 6N18XXXX range.

Please advise.
DJP

3. HP-5340 microwave counter repair

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-01 00:00:00 UTC
From: cvoelker@concentric.net
Message-ID: <cvoelker-0106981734420001@ts003d21.mid-mi.concentric.net>
Source record: 142179

The sampler diodes in the front-end of my HP-5340A 18-GHz microwave
frequency counter were burned out from the previous owner applying
too much RF power to the N connector on the front panel.

Although HP still sells replacement parts for this recently discontinued
counter, HP won't sell the sampler diode assembly by itself--HP
wants $2,500 for a whole new front end!

Does anyone know of a repair shop that might have good replacement
HP sampler diode assemblies?

My last resort is to very carefully cut the thermo-compression bonded
sampler diodes from the quartz substrate and replace them with
HP HSCH-5300 (?) series medium barrier beam lead silicon Schottky diodes.
I suspect the only technique I could use to install the new diodes is
to use conductive epoxy. Has anyone tried to do this? Any suggestions?

Thanks!

4. Re: help with my portable ft-50r yaesu

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-01 00:00:00 UTC
From: default <defaultuser@domain.com>
Message-ID: <3573284C.3C7A60BA@domain.com>
Source record: 142180

And worth the price ! (considering the cable comes with it)

Dave Martindale wrote:

> "Gervais" <gfillio1@quebectel.com> writes:
> >i am looking for the software use to programm my FT-50R can someone help
> >me?
> >do you have the plan,diagramm of the cable use to programm this portable.
> >
> >it is a lot of trouble to do it manuall so if i could find a copy!
>
> The necessary software is available from Yaesu as ADMS-1C (or 1D, which
> handles the VX-1 as well). The communications protocol for talking
> to the radio seems to be undocumented, so other software for programming
> the radio may not be available.
>
> If you buy the software, you get the cable needed for both the FT-51
> (uses 3-pin plug for programming) and FT-50/VX-1 (4-pin cable).
> But the "cable" is not just wire and connectors - there is circuitry
> inside the DE-9 plug. This probably provides 1-wire to 2-wire
> demultiplexing and level conversion. It would be moderately
> difficult to duplicate on your own.
>
> In other words, if you just want it to work, buy the Yaesu package.
>
> Dave

5. Re: Collins gear

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-01 00:00:00 UTC
From: Ernie Stedman <n2ojq@worldnet.att.net>
Message-ID: <6kv9sk$s0t@bgtnsc02.worldnet.att.net>
Source record: 142181

They're worth about $20 each. I'll send a check. :-)

Larry B wrote in message <6kugge$cd9$1@newsd-121.bryant.webtv.net>...
Anyone know where I might find out the value of collins gear, such as
the 32V3 and 75A3/ Please reply directly. Thanks
Larry Ac5ez

6. Re: My Yaesu Ft50 survived a nuclear blast!

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-01 00:00:00 UTC
From: default <defaultuser@domain.com>
Message-ID: <35732A95.E6801087@domain.com>
Source record: 142182

I can tell this is a fake - they were testing atomic (fission) bombs in Pakistan, not nuclear (fusion).

Dodger wrote:

> Remember the last nuclear test in Pakistan?
>
> They were actually testing out my Yaesu ft50, and it survived a
> nuclear detonation. Now that's a tough little radio!
>
> Of course it glows in the dark now...
> But on the bright side, it doesn't require batteries any longer!

7. Help: Kenwood TS50S power output fluctuation

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-01 00:00:00 UTC
From: dql@slip.net
Message-ID: <6kvdb9$f2q$1@nnrp1.dejanews.com>
Source record: 142183

Hi all,

I am having a problem with my Kenwood TS50s. The radio is transmitting (CW) OK until it warms up, then the output power would go back and forth between full power setting (10w, 50w, 100w) and no output. I can see this behavior on both the built-in power meter and the MFJ 949e tuner when transmitting into a dummy load. As I key down, I can see the output power rises to said, 50w, then what appears to be the ALC circuit cutting it down. As soon as the power reaches zero, the output power jumps right back to 50w. This problem only occurs when the radio is warmed up (usually about 15 min into a CW QSO at 50w or very quickly if I transmit at 100W. The other station normally reports that my signal has very bad QSB). The fan in the back of the radio works OK. The TS50s works fine otherwise.

Any pointer to possible causes of this problem will be greatly appreciated.

Tnx es 73 de Dan, ke6d

dql@slip.net

------== Posted via Deja News, The Leader in Internet Discussion ==------
http://www.dejanews.com/ Now offering spam-free web-based newsreading

8. Yaesu FL2100BMeter Needed

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-01 00:00:00 UTC
From: remarsh@juno.com
Message-ID: <44E0219C06FCD25D.BB2D33D28BC33B62.594E172C2FEABB9F@library-proxy.airnews.net>
Source record: 142184

Any one have a spare meter for a Yaesu FL2100 linear, It can be either meter and the meter don't even have to work I just need the front plastic cover . thanks Wa4JJQ remarsh @juno.com

9. Re: RECEIVE PROBLEM TS-940S/AT

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-01 00:00:00 UTC
From: desmith@telalink.net
Message-ID: <3573324b.18643137@news.telalink.net>
Source record: 142185

On 01 Jun 1998 03:55:02 GMT, wordman123@aol.com (Wordman123) wrote:
>Damn, this was a fun problem. With a million connectors.....just start
>jiggling them.....and sure enough.....found the prob.

You're lucky. I tried reseating (and cleaning) all 1,000,000
connectors -- and when I was done, it still didn't work.....

(I found a cold solder joint on a pin that goes to the coil of a
relay. Unfortunately, right after fixing it the PLL died... still
haven't found that problem... next, I guess I'll try reheating all
the solder joints on the PLL board...)

73 Doug

10. WTB: CSI autopatch

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-01 00:00:00 UTC
From: nkunkle@fcg.net
Message-ID: <3573377e.5266858@news.fcg.net>
Source record: 142186

I am looking for a used CSI "CS900" telephone interconnect.

nkunkle@fcg.net

11. Liberty test

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-01 00:00:00 UTC
From: Bill Clarke <w2blc599@bigfoot.com>
Message-ID: <3573382C.3B33CACD@bigfoot.com>
Source record: 142187

filter test

--
In an attempt to hold back the tide of SPAM, I have gone
to a bogus address. Hopefully, the SPAM harvesters
moving through the newsgroups will be unable to clean it
up.

To reply, merely remove the 599 following my callsign.

Bill W2BLC

12. Re: Getting into Amateur Radio...

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-01 00:00:00 UTC
From: "Barry L. Geipel" <bgeipel@primenet.com>
Message-ID: <01bd8db3$33bfc470$5dc9bbc0@mauser>
Source record: 142188

Ken, do you live in the same Los Angeles that I live in??? :)

I am a new Ham as well and I have had a GREAT time learning via the
local repeaters. All of my calls get returned and I have had NO
bad experiences... yet.

I have heard a few jerks on one of the repeaters, but I just avoided that
one.

Try the CLARA repeater (145.220- PL 103.5) for starters. I have also had
a number of great QSO's on the repeater on Mt. Disappointment (145.300-).

One good way to get a QSO going is to ask for a signal report and then
tell whoever answers that you are a new ham.

Also, listen for new callsigns (in LA that would be KF6(Q,R,S)xx and
respond when they check into a repeater.

I have also tried calls like this:

"This is KF6RDI. I am a new ham and I was wondering how far out I can
talk using this repeater. Could some of you please respond with your
location" - That is sure to get a response!

If you get on the CLARA repeater, give me a holler during commute times.

--
Barry L. Geipel (KF6RDI) ||
Email:bgeipel@primenet.com || Lacking a muse, my mauser
NRA HMGS-PSW || must be my thunderbolt
http://www.primenet.com/~bgeipel/barry.html

Ken Koury <koury@primenet.com> wrote in article <35691f4c.17021712@news>...

> Think carefully before sinking too much money into this hobby. I am
> also a new ham and I am starting to feel that maybe I made a mistake.
> As soon as I got my license I spent several hundred dollars on a top
> of the line HT and accessories and after 3 months of daily attempts
> have not found anyone to talk to. I don't know if people in other
> parts of the country have had the same experience or if it is just the
> city I live in (Los Angeles).

13. PK232 for sale

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-01 00:00:00 UTC
From: padams2420@aol.com
Message-ID: <1998060123424700.TAA13267@ladder03.news.aol.com>
Source record: 142189

I have a PK232 for sale. Price negotiable. Works fine.

14. WTB:NiCad Rejuvenator

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-01 00:00:00 UTC
From: Gerry Zell <puccini@erols.com>
Message-ID: <357345A5.7B31@erols.com>
Source record: 142190

I'm looking for a NiCad Battery rejuvenator that can be used for a wide range og batteries, not just your standard AA and AAA,Etc. Cost is a factor. Reply to: Puccini@erols.com

Thanks,
Gerry

15. Re: IC-735 - problem with scanner

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-01 00:00:00 UTC
From: Joe N0IAT <joentam@yahoo.com>
Message-ID: <3573436C.C5CF618A@yahoo.com>
Source record: 142191

You might check for a bad microphone. Does the rig do this with
the mic connected? If I recall, the Icom mic is of the UP/DWN
variety -- symptom could be a bad "down" button.

Just a thought.
Joe

Wojciech Klimczuk wrote:
>
> I have problem with a scanner, once I turned radio on, the scanner
> started to scan down when trx is in kHz or Hz mode, and it still continue to
> scan, so what to do???.
> SQ8EST Voytek

16. Re: Where to find batteries at a reasonable price?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-01 00:00:00 UTC
From: Bill <" w5ikb"@livingston.com>
Message-ID: <3573537D.DC64064B@livingston.com>
Source record: 142192

Try Kendoo in Florida. Email hchang53@hotmail.com
The BP-173 is $18.00 and Icom MSRP is $150.

Ken Bickel wrote:

> I have had very good success to date with the Maha charger and the Nicad
> battery from the Yaesu FT50.
>
> Ken
>
> Matthew Cravit wrote in message
>
> >>They also make a rather good universal batery pack charger.
> >
> >Is that the one with the little adjustable contacts, and the magnet which
> >holds the battery on? If so, I'd be curious to hear about any experiences
> >people have had with that.

17. 2E26 TUBES 4-SALE

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-01 00:00:00 UTC
From: JOSH KAYSON <jkmtl@total.net>
Message-ID: <357355CE.518B@total.net>
Source record: 142193

I HAVE A QUANTITY OF TUBE TYPE 2E26 FOR SALE. ALL BRAND NEW IN RCA BOXES.

I WOULD LIKE TO SELL SAME SINCE I NO LONGER USE THESE.

ASKING $5.00 EACH US FUNDS

JOSH KAYSON VE2JKK

18. Re: SOFTWARE FROM HELL: * COREL,INC. *

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-01 00:00:00 UTC
From: "friedhelm.mehnert" <fm@M1.whitespace.de>
Message-ID: <EtvBM0.6v9@whitespace.de>
Source record: 142194
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc,rec.radio.shortwave,rec.radio.cb,rec.radio.scanner,rec.radio.amateur.antenna,rec.radio.amateur.equipment

Brian Denley <bdenley@erols.com> wrote:
: As far as I am concerned, this posting is no different than SPAM.
: Brian

[Complete quote of the spam deleted]

Then why do you respond to SPAM?

And why in the world did you quote the whole mess?

You should have just killfiled it.

And yes, I'm as bad. :)

Regards,
Friedhelm

--
Microsoft is NOT the answer. Microsoft is the Question.
The answer is: "NO!"

Friedhelm Mehnert, Berliner Allee 42, 22850 Norderstedt, Germany
phone + fax: +49-40-5236562 email: friedhelm.mehnert@gmx.net
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19. Re: The FT-50 is a piece of [vulgarity deleted].

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-01 00:00:00 UTC
From: Mike Morrow <mmorrow@companet.net>
Message-ID: <357366F5.4A5D@companet.net>
Source record: 142195
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

```
CrACKeD wrote:
>
> Tim Hynde <hynde@flash.net> writes:
>
> : CrACKeD wrote:
>
> : > clintbrad4d@earthlink.net writes:
> : >
> : > : > My friend dropped the FT-50 from the balcony on the second floor to the
> : > : > concrete. The case has a little crack but the radio works normal...that's
> : > : > tough.
> : >
> : > : Tough, indeed. "Cracked" has some sort of chip on his shoulder regarding Yaseu
> : > : products, and, by his post, cannot be trusted for objective information.
> : >
> : > : - Clint, KE6LCS
> : >
> : > That's right, Clint. I just lied about it all. I never saw TWO of these
> : > radios fall inside my own home no more than 3 feet onto a CARPETED floor
> : > and break COMPLETELY. It was all just a big joke. Ha. Ha ha. Ha ha ha.
> : > Get real. I only have a chip on my shoulder regarding LOUSY products, and
> : > a "mil-spec" radio that can suffer such severe damage after such minor
> : > accidents is nothing but pure CRAP as far as I'm concerned.
>
> : Does the 'mil-spec' include the enclosure? It might not. It may be the case material
> : only that meets mil spec. Ever seen a piece of military gear packaged like an FT-50?
> : At any rate anyone can have bad luck with a product, why not just fix the damn thing
> : and move on? Lousy products? hardly, there are thousands of satisfied users so all
> : of a sudden Yaesu sucks because YOU had a problem. I don't think so.
>
> Jesus, fuck it. Why I even bother using logic with a bunch of Joe
> hams...if two new radios fall apart after pathetically minor falls, they
> just aren't worth anything to me. I don't have time for cheap (but
> expensive, go figure) gear being promoted as rugged, outdoor, "mil-spec"
> equipment. I want to USE it, not baby it. Part of using any physical
> object in the ordinary day-to-day physical world involves the eventual and
> inevitable contact of that object with another. I don't want my things
> crapping out each time that phenomenon occurs...and it obviously still
> peeves me off whenever I think about it.

I've used my three FT50s on backpacking trips many times in the 23
months since I bought my first. They are in continuous use. The FT 50
is THE outdoor HT, IMHO. Mine have been wet in drenching rain, they've
```

been dropped from waist height to a rock footing, they've been used in temperatures from 12F to 112F, they've been used in dirty environments. I've had one setting on the dash of my truck in blazing Alabama summer heat for a year. The case is so durable that I never use the expensive cover I bought for my first FT50. Never the least problem except for an erratic power button which Yaesu replaced and it took 15 minutes to install.

The performance of the three that I own personally is a much better characterization of the FT50 than the two upon which you report so emotionally that you have to use vulgar language (the resort only of those poorly educated, or worse, educated beyond their intelligence).

20. ADNAN S. ICOM

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-01 00:00:00 UTC
From: Terry Tankersley <tltank@pacbell.net>
Message-ID: <35736A3A.4F6D@pacbell.net>
Source record: 142196

Adanan do u know about a 6 meter problem in the icom 756? Terry

21. Alinco DJ-580T - batteries and accessories - where to buy

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-01 00:00:00 UTC
From: Les Wilson <nessman@servtech.com>
Message-ID: <3573616D.766B@servtech.com>
Source record: 142197

Just purchased a used Alinco DJ-580T this weekend at the Rochester HamFest. Got a good deal on it - $95 (wanted $150 obo and $95 was all I had!). A little cleaning up, tightening of a few screws - works great! Good and solid radio.

I need to know where I can get replacement battery packs for this radio, as the 2 that came with aren't the greatest.

I'm also looking to fit this radio with a good quality leather case. If anyone can point me in the right direction, it would be appreciated.

Please respond via e-mail as I don't check the newsgroups all too often.

Thanks!
--
==========
Another fine e-mail sent out by Les Wilson of Greece, NY
--
E-mail - Personal: nessman@servtech.com
Work: les_wilson@ccmail.monroe.edu
--
Home Page: http://www.servtech.com/~nessman
Greater Rochester Railfan: http://www.servtech.com/~nessman/rochrail.htm
Parma Special Police: http://www.servtech.com/~nessman/papd.html
==========

22. Re: AGRELO Engineering Doppler finders: Think Twice!

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-01 00:00:00 UTC
From: "J. Cowles" <jgc321@NOSPAMearthlink.net>
Message-ID: <6kvq52mia1@bolivia.it.earthlink.net>
Source record: 142198
Cross-posted to: rec.radio.amateur.equipment,sci.electronics.design,rec.models.rockets

Is there a reason to post this in rec.models.rockets??? I don't even know what the heck this post is about. Anyone else???

If anyone in RMR is interested then I apologize... I just don't see what this has to do with rockets.

--

Jeff Cowles
Why no... I'm not an engineer...But I saw one on TV
Homepage: http://home.earthlink.net/~jgc321/
Remove "NOSPAM" from email address to reply.

23. alt.ham-radio.morse

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-01 00:00:00 UTC
From: Bob <cqbdiaz@pacbell.net>
Message-ID: <35736DE0.AE5@pacbell.net>
Source record: 142199
Cross-posted to:
rec.radio.amateur.equipment,rec.radio.amateur.dx,rec.radio.amateur.antenna,rec.radio.amateur.misc,rec.radio.amateur.policy

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In case you havn't heard, there's a News Group called

alt.ham-radio.morse

It doesn't receive a lot of postings, maybe because many don't
know it exists and many ISPs don't support this group. Still,
if you're into the code, it might be worth you time to try to
take a look at this group.

alt.ham-radio.morse

You should be able to reach it through Deja-News:

http://www.dejanews.com/

73,
Bob
KF6JHG
--
------------------------------------------------------------------------
If you wish to email me, please remove the letters "cq" from the start
of my email. (I put the letters "cq" so that the automatic email SPAM
programs will get the wrong address.) :-)
```

24. Re: Need help with Icom-706

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-01 00:00:00 UTC
From: Ken McMahon <n6slx@worldnet.att.net>
Message-ID: <6kvraa$cfd@bgtnsc03.worldnet.att.net>
Source record: 142200

Thanks to all for comments and suggestions!
All is well once again!
73 and come on sunspots!!!
-Ken

Ken McMahon wrote in message <6kt32s$p8j@bgtnsc02.worldnet.att.net>...
>I can't get the rig to send a tone for tuning manually.
>I have to whistle into the mic to tune up.
>Thanks for any constructive response.
>-Ken - N6SLX
>
>

25. YAESU Software Help

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-01 00:00:00 UTC
From: Bob Harris <rharris@megsinet.net>
Message-ID: <6kvrkq$38q$1@news.megsinet.net>
Source record: 142201

I bought the ADMS-1D programming software for my FT-50 at Dayton, but have not been able to get it to read data from my radio. Have tried software on a second computer and a friends FT-50 as well. All with the same result [CERR].

My guess is I have a bad cable. I know there is circuitry inside the DB-9 shell but I get no continuity between any of the DB-9 pins and the mic plug. Not even a common ground. Anyone have any ideas? Can anyone else that has the cable confirm the continuity of the ground or any other pins?

I tried to call the support number at RT Systems but got no answer all day. What's up with that? Is Mr. RT on vacation? Do they have an email address?

Any help from those of you that have the software working would be appreciated!

26. FS****Collins 75A-2 $350.00****

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-01 00:00:00 UTC
From: KF6IKC@webtv.net
Message-ID: <6kvvte$9ev$1@newsd-132.iap.bryant.webtv.net>
Source record: 142202
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

VERY clean 75A-2. Cabnet has a few very small nicks in it. Front panel
is near perfect. All knobs are nice and shiney. RF deck is very clean.
Plays GREAT!! Have copy of manual. $350.00 + shipping.

73's
Stan
(530)241-0843

27. FS: Yaesu FT-7 HF Rig $280

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-01 00:00:00 UTC
From: Garrett <garrett@telisphere.com>
Message-ID: <3572B3B9.E36F48B@telisphere.com>
Source record: 142203

REDUCED $280+Shipping

FT-7 HF Radio
Bands: 10,15,20,40,80 USB,LSB,CW
Solid State, Analog Dial, 10 watts,
Manual, Mic, 13.8vdc Cord

You can see it at http://www.telisphere.com/~garrett

Call me: (253)-905-5611
Garrett
73 KB7IOG

28. Need manual for Surplus Mast

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-01 00:00:00 UTC
From: Louis Bybee <louisb@datacomm.com>
Message-ID: <35739554.B1A9F210@datacomm.com>
Source record: 142204

At the SeaPac Ham Fair I bought a Military Surplus Portable Mast. The price was fair, and everything you need to set the antenna mast up is packed all together in a canvas case. It's my understanding it was part of the supplies inside a Portable (750lbs is portable?) Teletype Como. Module. He didn't have any manuals available, and my guess is that damage could occur if not tipped up correctly.

The case has the following markings:

CW-124/GRA-4
M.M. Reif & Co. Inc.

Inside the canvas case are the following items:

40' of 5' x 1.25" mast sections
1 Tipup swivel that hammers into the ground
5lb Hammer
guy rings to fit between sections
Ground anchors
Precut nylon anchor ropes
Other misc. fittings

Please EMAIL me if you have a manual or other info about this mast kit.

Thank you

Louis

29. Re: Getting into Amateur Radio...

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-01 00:00:00 UTC
From: koury@primenet.com
Message-ID: <35739c50.4707432@news>
Source record: 142205

Thank you for the reply, Barry. You might be interested in the feedback I have gotten from my post, it's pretty amazing. In addition to the replies on the newsgroup, I have received several dozen replies by private email. I appreciate each one and I am in the process of trying to write back to everyone.

A very small number of the private replies (maybe 4 or 5 total) were from experienced hams. They were all very nice and offered advice and good wishes and impressed me as being the kind of people you would want to meet going into a new hobby. Then, except for you, every other reply I received was from new hams telling me that their experience was almost exactly the same as mine. As best I can recall, you, Barry, are the only one of the new hams who wrote to say your experience was more positive than mine. By the way, the other new, discouraged hams that wrote were from all over the country, not just the big cities. As much as I do appreciate the notes from the experienced ham good guys, they appear to be in such a minority that I cant help but feel a little discouraged about the hobby.

I don't think I can hit your repeaters from where I am in woodland hills but I will certainly give it a try and look for you when I am closer to the area.

Thanks again.

"Barry L. Geipel" <bgeipel@primenet.com> wrote:

>
>Ken, do you live in the same Los Angeles that I live in??? :)
>
>I am a new Ham as well and I have had a GREAT time learning via the
>local repeaters. All of my calls get returned and I have had NO
>bad experiences... yet.
>
>I have heard a few jerks on one of the repeaters, but I just avoided that
>one.
>
>Try the CLARA repeater (145.220- PL 103.5) for starters. I have also had
>a number of great QSO's on the repeater on Mt. Disappointment (145.300-).
>
>One good way to get a QSO going is to ask for a signal report and then
>tell whoever answers that you are a new ham.
>
>Also, listen for new callsigns (in LA that would be KF6(Q,R,S)xx and
>respond when they check into a repeater.
>

>I have also tried calls like this:
>
>"This is KF6RDI. I am a new ham and I was wondering how far out I can
>talk using this repeater. Could some of you please respond with your
>location" - That is sure to get a response!
>
>If you get on the CLARA repeater, give me a holler during commute times.
>
>--
>Barry L. Geipel (KF6RDI) ||
>Email:bgeipel@primenet.com || Lacking a muse, my mauser
>NRA HMGS-PSW || must be my thunderbolt
> http://www.primenet.com/~bgeipel/barry.html
>
>
>
>Ken Koury <koury@primenet.com> wrote in article <35691f4c.17021712@news>...
>
>> Think carefully before sinking too much money into this hobby. I am
>> also a new ham and I am starting to feel that maybe I made a mistake.
>> As soon as I got my license I spent several hundred dollars on a top
>> of the line HT and accessories and after 3 months of daily attempts
>> have not found anyone to talk to. I don't know if people in other
>> parts of the country have had the same experience or if it is just the
>> city I live in (Los Angeles).

30. Kenwood TR-2200A

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-01 00:00:00 UTC
From: rexstout@uswest.net
Message-ID: <rexstout-0106982240430001@dialupd211.ptld.uswest.net>
Source record: 142206

Just got a TR-2200A at SeaPac(a bit crowded...), I thought it was a pretty good deal for $10. Came with a cig lighter adapter cable and an old brown Drake mike (also got a Drake 1525EM mike[the DTMF one] with an FDK 440MHz radio). Pretty easy to figure out the crystals, TX is F/12, RX is (F-10.7)/3. But what kind of crystals are they? I'm not too good with that part... What's a good source for them? Specifically 12.236 and 45.38MHz crystals. OK, on to other stuff... I know both mikes work with both radios(anyone know anything about the Fukuyama Multi-U11? 23ch crystal rig for 440), but how do I get the DTMF mike working with the Kenwood? Since the TR-2200A is almost identical to the Drake TR-22C, and the TR-22 only needs "minor" modifications according to my sources(ads from a 1977 issue of 73), what exactly was that mod? I'm pretty sure the DTMF pad works with the 440 radio, but I haven't tested it yet.

| http://members.tripod.com/~jrollins/index.html - Computers |
| http://www.geocities.com/Area51/Lair/1681/ - Star Trek |
| OrHam@qth.net list admin KD7BCY |
---

31. Re: New Ham Needs Help With TS-520S Questions.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-01 00:00:00 UTC
From: ve6inm@aol.com
Message-ID: <1998060103013300.XAA06632@ladder03.news.aol.com>
Source record: 142227

While I will not sell it, the tuner that was offered with the '520 was an AT-200. There are other tuner from Kenwood that will match just as nicely (AT-230), but they aren't as rare or as 'original'.
73 de VE6INM (Glenn Inman)

32. How effective is the 706 mkii's dsp unit

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-01 00:00:00 UTC
From: jprocyk@direct.ca
Message-ID: <35721edf.2830755@mail.direct.ca>
Source record: 142228

I have the 706 right now and I was just wondering if anybody has had
any great success stories with the optional dsp unit. I baically want
to know if it is worth the money.

33. Re: The FT-50 is a piece of SHIT.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-01 00:00:00 UTC
From: wordman123@aol.com
Message-ID: <1998060104595100.AAA19219@ladder03.news.aol.com>
Source record: 142229

Ummmmmm.....Lesson here is.....don't drop your radio's folks. Treat them like your wives and they will love you for it.

73's Jim N7HFK

34. Improving Audio

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-01 00:00:00 UTC
From: Lin Vaughan <kt4jt@firstsaga.com>
Message-ID: <01bd8d1e$03925960$970960cf@kt4jt.firstsaga.com>
Source record: 142230

Does any one know of a news group that deals with using, buying and selling
of audio equipment (processors, eq's, mixing boards etc) as related to
amateur radio equipment. If not, there sure should be one.
--

Tnx,

Lin
kt4jt@firstsaga.com

35. Re: Using An Outdoor Antenna On A Portable?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-01 00:00:00 UTC
From: bcheek@san.rr.com
Message-ID: <35724209.12604945@news2.cts.com>
Source record: 142231

@cts.com
Organization: COMMtronics Engineering & World Scanner Report
Newsgroups:
alt.radio.scanner,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.scanner

"James Tonsager" <jtonsa@worldnet.att.net> wrote:

> Owning one is NOT illegal (I've looked into it - I own one) - it is only
> illegal when you use it to intentionally listen to cellular or cordless
> phone frequencies.

Yeah, well owning a CB linear amplifier isn't illegal
either. But if one is found in your possession, the
FCC will presume you to have used it, leaving you to
suck rocks and whistle "Dixie".

BTW, if you are not a lawyer, you would be well advised
to not tell people what is legal. They can act on your
advise and if they get shat upon, they can come after
you for giving them erroneous legal advise.

Oddly, you can tell people something is illegal all day
long and suffer no liability.

Caution is advised when dispensing legal advice.

-- ----
Bill Cheek - President/CEO/Publisher \ /
COMMtronics Engineering/World Scanner Report \/
Box 262478 ~ San Diego ~ CA ~ 92196-2478 /\
bcheek@san.rr.com ftp://204.210.11.204 / \
http://ourworld.compuserve.com/homepages/bcheek / \
-- ---

36. TH-G71 Owners.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-01 00:00:00 UTC
From: Joel Luyten <joel.luyten@euronet.be>
Message-ID: <35723D7D.DFB53466@euronet.be>
Source record: 142232

Hello there,
I have the following problem with my TH-G71:
I can not feed it with an external power supply anymore. As soon as I put in the connector the rig is switching off and stays off. No way to get it work with an external power supply.
I tried different supplies. I can't find anything about it in the manual. I even did a complete reset but still no difference. Could someone tell me if it is suppose to work if I hook up an external pwr supply and take of the battery? I just would like to find out if it is really defective or if I'm doing something wrong. I know it worked a while ago.
Thanks for your possible answers, 73.

Joel Luyten ON4AIL

joel.luyten@advalvas.be

37. Re: The FT-50 is a piece of SHIT.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-01 00:00:00 UTC
From: Rick <rickmuddX@teleport.com>
Message-ID: <01bd8d23$206e1920$74806ac6@dad>
Source record: 142233
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

Obviously logic is in the eye of the beholder...Thousands of people love their FT-50s and have had every conceivable accident. They all seem to be real happy because theirs didn't break. Logic tells me you bucked all the odds and bought the only two that are pieces of shit. That's not logic, Dude, it's karma.

Logic also tells me that if you can't fan the flames your way you should drop the whole thing. Obviously not many people agree with you. By the way, I had mine on the dashboard of my car as I made a sharp turn. It flew out of the window of my car while I was going about 35 mph. It seemed to be traveling much faster than that... sideways...It hit the pavement, bounced over the curb and skidded across the sidewalk, into the side of a building. I came to a halt, jumped out of the car as it was being picked up by a little kid that had narrowly missed being kneecapped by it. He heard a repeater call and wanted to know all about ham radio. He thought it was cool that you could do that to a radio and it would still work. The radio, though scratched, is fine.

CrACKeD <cracked@primenet.com> wrote in article
<6kt99d$3d0@nntp02.primenet.com>...
> Tim Hynde <hynde@flash.net> writes:
>
>
> : CrACKeD wrote:
>
> : > clintbrad4d@earthlink.net writes:
> : >
> : > : > My friend dropped the FT-50 from the balcony on the second floor
to the
> : > : > concrete. The case has a little crack but the radio works
normal...that's
> : > : > tough.
> : >
> : > : Tough, indeed. "Cracked" has some sort of chip on his shoulder
regarding Yaseu
> : > : products, and, by his post, cannot be trusted for objective
information.
> : >
> : > : - Clint, KE6LCS
> : >
> : > That's right, Clint. I just lied about it all. I never saw TWO of
these
> : > radios fall inside my own home no more than 3 feet onto a CARPETED
floor

> : > and break COMPLETELY. It was all just a big joke. Ha. Ha ha. Ha
ha ha.
> : > Get real. I only have a chip on my shoulder regarding LOUSY
products, and
> : > a "mil-spec" radio that can suffer such severe damage after such
minor
> : > accidents is nothing but pure CRAP as far as I'm concerned.
>
> : Does the 'mil-spec' include the enclosure? It might not. It may be the
case material
> : only that meets mil spec. Ever seen a piece of military gear packaged
like an FT-50?
> : At any rate anyone can have bad luck with a product, why not just fix
the damn thing
> : and move on? Lousy products? hardly, there are thousands of satisfied
users so all
> : of a sudden Yaesu sucks because YOU had a problem. I don't think so.
>
> Jesus, fuck it. Why I even bother using logic with a bunch of Joe
> hams...if two new radios fall apart after pathetically minor falls, they
> just aren't worth anything to me. I don't have time for cheap (but
> expensive, go figure) gear being promoted as rugged, outdoor, "mil-spec"
> equipment. I want to USE it, not baby it. Part of using any physical
> object in the ordinary day-to-day physical world involves the eventual
and
> inevitable contact of that object with another. I don't want my things
> crapping out each time that phenomenon occurs...and it obviously still
> peeves me off whenever I think about it.
>

38. Re: IC821H

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-01 00:00:00 UTC
From: airboy@juno.com
Message-ID: <357447fb.36381628@news.c-com.net>
Source record: 142234

I have had the same experience with the IC-821H as Howard in his reply. I too use a TE systems 350 watt amp with it.

I would add that I also use the radio as is out of the box to do 9600 baud packet. I also own a Yeasu 736. It won't do that.

73s...
Ken

39. Re: Frequency coverage of 70 cm FM handhelds

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-01 00:00:00 UTC
From: Rick <rickmuddX@teleport.com>
Message-ID: <01bd8d2a$be7196e0$74806ac6@dad>
Source record: 142235

Weak signal usually means ssb. And you probably won't be doing much satelite work with an HT. Make sure it covers the repeaters freqs and the simplex FM freqs for your area (yes, there is some variance in this country) and you're fine. Wide band receive is much more useful. Make sure you can plug it into your lighter, an external antenna, and use an external mike. You may want to do any of these at some time in the future. Most of all, have fun.

Dick Grady <grady@mdc.net> wrote in article
<355e0335.36545948@news.mdc.net>...
> I've decided to buy a 2m/70cm FM handheld transceiver. Looking at the
> specs of some of the competing models, I noticed that none of the radios
> transmit on the entire 420 to 450 MHz band. The transmit range of the
> Kenwood TH-G71A and the ADI AT-600 is 430 to 450, while the Alinco
DJ-G5TH
> is 438-450 and the Icom IC-W32A is 440 to 450.
>
> I'm trying to figure what Tx range I should insist on. I understand
about
> the ARRL band plans. Repeater inputs and outputs are in the 440 to 450
> range, which is probably what Icom is targeting. But 435 to 438 is for
> satellite, and they use FM. And 432.1 to 432.3 and 432.4 to 433.0 are
for
> "mixed mode and weak-signal work"; couldn't FM be a part of "mixed
> signal"? And H-Ts have weak signals.
>
> --
> Dick Grady grady@mdc.net
>

40. Re: The FT-50 is a piece of SHIT.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-01 00:00:00 UTC
From: gdn1@rocketmail.com
Message-ID: <357655c8.18128753@news.usol.com>
Source record: 142236
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

On 31 May 1998 21:05:01 -0700, CrACKeD <cracked@primenet.com> wrote:

>Tim Hynde <hynde@flash.net> writes:
>
>
>: CrACKeD wrote:
>
>: > clintbrad4d@earthlink.net writes:
>: >
>: > : > My friend dropped the FT-50 from the balcony on the second floor to the
>: > : > concrete. The case has a little crack but the radio works normal...that's
>: > : > tough.
>: >
>: > : Tough, indeed. "Cracked" has some sort of chip on his shoulder regarding Yaseu
>: > : products, and, by his post, cannot be trusted for objective information.
>: >
>: > : - Clint, KE6LCS
>: >
>: > That's right, Clint. I just lied about it all. I never saw TWO of these
>: > radios fall inside my own home no more than 3 feet onto a CARPETED floor
>: > and break COMPLETELY. It was all just a big joke. Ha. Ha ha. Ha ha ha.
>: > Get real. I only have a chip on my shoulder regarding LOUSY products, and
>: > a "mil-spec" radio that can suffer such severe damage after such minor
>: > accidents is nothing but pure CRAP as far as I'm concerned.
>
>: Does the 'mil-spec' include the enclosure? It might not. It may be the case material
>: only that meets mil spec. Ever seen a piece of military gear packaged like an FT-50?
>: At any rate anyone can have bad luck with a product, why not just fix the damn thing
>: and move on? Lousy products? hardly, there are thousands of satisfied users so all
>: of a sudden Yaesu sucks because YOU had a problem. I don't think so.
>
>Jesus, fuck it. Why I even bother using logic with a bunch of Joe
>hams...if two new radios fall apart after pathetically minor falls, they
>just aren't worth anything to me. I don't have time for cheap (but
>expensive, go figure) gear being promoted as rugged, outdoor, "mil-spec"
>equipment. I want to USE it, not baby it. Part of using any physical
>object in the ordinary day-to-day physical world involves the eventual and
>inevitable contact of that object with another. I don't want my things
>crapping out each time that phenomenon occurs...and it obviously still
>peeves me off whenever I think about it.

Why don't *YOU* grow UP and accept responsibility for *YOUR* actions
instead of *Crying* about Yaesu? It was *YOU* that dropped the radio.
When *I* read Yaesu's advertisements regarding "mil-spec" I think in

terms of vibration tolerance, temperature/moisture/humidity extremes etc. *I* don't translate that into being able to *clumsily* drop the radio and expect it always to survive, if you did perhaps that's your folly.

You come cross as a little boy that's dropped and broken his toy and when he doesn't get sympathy from his fellow hams he derides them as "a bunch of Joe hams." Why don't *YOU* grow up and accept responsibility for your clumsiness ??

FWIW: if *YOUR* logic is so *superior* to the "bunch of Joe Hams" you're free to take your crying to alt.intellectual

Gary K8IQ

41. Alinco DR605E - how to enable crossband repeat????

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-01 00:00:00 UTC
From: Jacek_Sklepowicz@europe.NOtes.pw.COM
Message-ID: <199806010813.EAA08773@fern.us.pw.com>
Source record: 142237

Hello!

I have just purchased an Alinco mobile - DR605. Unfortunately, as it is
European version, it has i.e. crossband repeater (XBR - according to manual)
disabled. Anyone knows how to enable it??????

Jacek
sq3dzk

42. Computer and related books FS

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-01 00:00:00 UTC
From: W8EK@usa.net
Message-ID: <6ku5aamjs1@nnrp1.dejanews.com>
Source record: 142238
Cross-posted to: alt.ham-radio.marketplace,rec.radio.swap,rec.radio.amateur.equipment

All are in "like new" condition.

The Personal Computer - Operating, Troubleshooting and Upgrading by Awwad
The title says it all! $8

Using Microsoft Windows 3 - 2nd edition - Que book
Detailed info in 662 pages $ 12

Upgrading and repairing PCs - 2nd edition - Que book
This has about 1300 pages of info! $ 16

Official Exam Review Outlines for CCP and ACP
(Certified Computer Professional and Associate
Computing Professional) $ 15

Windows 95 Simplified IDG's "3 D" series
lots of illustrations $ 15

A Quick Course in Microsoft Office by Cox
268 pages of tutorial and reference material $ 12

Computer Repair Toolkit by Bigelow
Not really a tool kit, but a 400 page book
that includes a CD ROM of utilities and diagnostics $ 25

Build your own Pentium Pro Processor PC by Pilgrim
Title tells the story. $ 15

Prices do not include shipping from NE Ohio.

73,

Ken, W8EK

Ken Simpson
E-Mail to W8EK@usa.net or KenMar.Ind@Juno.com
Voice phone (330) 499-7388

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

43. FS: B&W BWD folded dipole

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-01 00:00:00 UTC
From: Patrick Wilson <pw@i2020.net>
Message-ID: <6ku18b$4vh2@news.i2020.net>
Source record: 142239
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap

Forsale. B&W folded dipole model BWD. Up one day. comes in the box, rolled up as new with mounting ropes on the ends. 150.00 shipped to your door priority mail.

Pat
k4ow

44. FL110 Yaesu Amp wanted

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-01 00:00:00 UTC
From: taylor@fmci.net
Message-ID: <35728cd4.29822548@nntp.infoave.net>
Source record: 142240

I am looking for a Yaesu FL110 amplifier. This am was used for the
yaesu Backpack and bosted 10 watts to about 100 watts.
I need an amp to bost 10-20 watts to about 100 watts. This is an HF
amp and should cover 3.5 to 15 MHZ. I will be using a tuner on the
output. Amp must be 12v Dc operated and prefer solid state.
Bill Taylor
W4WBT
Email To W4WBT@fmci.net

45. MOTOROLA GP300

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-01 00:00:00 UTC
From: ron huy <norby@village.uunet.be>
Message-ID: <01bd8d4f$db0df620$29f407c2@ron>
Source record: 142241

who can help my, Im looking for software to programm a Motorola GP300.

ron.....

46. Re: Forgot to answer IC-Q7 questions!!

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-01 00:00:00 UTC
From: roger.wilco@lumanet.org
Message-ID: <6ku7h2ouk1@nnrp1.dejanews.com>
Source record: 142242
Cross-posted to: alt.radio.scanner,rec.radio.amateur.equipment,rec.radio.scanner

In article <6irer4ard1@nnrp1.dejanews.com>,
eric_fre@hotmail.com wrote:
>
>
> > > Greg Ottria <Gottria@Inreach.com> wrote in article
> > > <B5921.1351$x6.840921@news.inreach.com>...
> > > > Icoms new HT. Anyone have more info than the HRO catalog? Scan banks,
> > > scan
> > > > edges, external power??? I have some specs and a small picture. I can
> > > > e-mail if interested.
>
> It has a variety of scan functions. These include all scan, band scan, edge
> scan, 0-99 memory scan, 100-199 memory scan, all memory scan. Memory
channels
> can be programmed to be skipped in all memory modes and VFO scan modes if
> noisy, noisy channels can be auto programmed in vfo scan modes. there are 10
> edge scan banks which use any of the 200 channels or call channels, the edge
> bank simply has the channel number s in it which you wish to be the upper
and
> lower frequency limits! There are also three priority scan modes. While in
> VFO check sellected memory channel every 5 sec, or increment to next memory
> channel each time(skips channels can be programmed) or check call channel
> every 5 sec. Radio has no external power input, I have been using alkaline
> batteries for the past 2days almost non stop still getting over 450mW on
TX!!
> Have got 4 AA size 1.1AHr NiHi batteries so I can swap but have had no need
> to. Having disasemled the radio I have found that there is enough room for a
> DC connector near the top opposite the PTT and will be putting one in when I
> obtain a spare back! My second option is to obtain a new battery cover and
> use this to make a NiHi battery pack with built in charger cct and a plug!
> this would probably be more favorable however with the right bits I can make
> both look original. If people are interested I can make and sell these. My
> only complaint so far is the really stupid belt clip the one on the IC-T8 is
> much better and I have already modified one to suit.(cut the width of the
> tang down! it still makes the radio quite fat though so I might make a S/S
> one. The original one is very curved and hard to place onto the belt with
one
> hand it is the same as on the IC-M1 and I have know of two radios being lost
> on SAS operations because of the poor belt clip design. Thats about my only
> gripe I think. I would have to guess that if VX-1's only cost US$250 now in
> the states with a little shopping around then $175 would probably be a
> suitable figure for a new one of these over there! I payed AUS$350 which is
> US$220 curently but our ham gear is considerably more expensive hear. I

would
> have to say that it is definately one of the smallest scanners available.
>
> cheers
> ERIC.
> P.S. I'd be interested in any more info on it please email me on
> eric_fre@hotmail.com
>
> >
> > I got one of these two days ago according to ICOM first one bought in
> > Australia!!! Its great and I like it even more than a VX-1 because its not
> > yaesu!!!!! what can I say its a 30-1309MHz scanner AM,FM,WFM and it
transmits
> > aswell! Has better sound than my IC-T8 and it was $AUS350 which is about
2/3
> > of a VX-1!
> >
> > Its a great radio e-mail me if you want more info.
> > cheers
> > ERIC.
> >

Can someone post the receive specs on this radio?
-Jeff

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

47. Communications, Electronics and related books FS

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-01 00:00:00 UTC
From: W8EK@usa.net
Message-ID: <6ku5k2msf1@nnrp1.dejanews.com>
Source record: 142243
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,alt.ham-rdio.marketplace

For Sale: Electronics, Communications and related books

Telecommunications, by Hioki 2nd edition - 1995
Excellent, up to date book $ 12

Fiber Optics , by Hoss 2nd edition $ 5

Electronic Communication Systems, by Kennedy 1977
Classic Communications text book $ 10

Electronics for Scientists, by Malmstadt 1962
Excellent reference for the "older stuff" $ 18

Differential Equations, by Morris 4th edition -1964 $ 12

Calculus, by Sherwood 3rd edition -1954 $ 12

Technicians Guide to Fiber Optics, by Sterling $ 8

Intro to Modern Mathematics, by Vance 1963 $ 12

Trigonometry with Tables, by Welchons 1960 $ 8

Prices do not include shipping from NE Ohio.

73,

Ken, W8EK

Ken Simpson
E-Mail to W8EK@usa.net or KenMar.Ind@Juno.com
Voice phone (330) 499-7388

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

48. Physics books FS

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-01 00:00:00 UTC
From: W8EK@usa.net
Message-ID: <6ku5v5$n63$1@nnrp1.dejanews.com>
Source record: 142244
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,alt.ham-radio.marketplace

I have the following for sale:

Physics by Marantz 1969, First Edition - College Text $ 8

Modern Physics (Teacher's Edition) by Williams, Metcalfe, et al
High School text - 1968 - $ 8

Physics, An Experimental Science by White, White and Gould
Includes Textbook, lab manual (new) and teacher's guide
1968 High school text $ 15 for all 3 books

Foundations of Physics, by Lehrman and Swartz 1969
High School text $ 10

Principles of College Physics by Shortley and Williams 1959
$ 10

College Physics by Mendhall, Eve, Keys, and Sutton
Third edition, 1950 $ 15

Physics - Foundation and Frontiers by Gamow and Cleveland
1960 - College intro text $ 10

Handbook of Elementary Physics by Lindsay 1943
slight mildew on this one, but very readable, but not collector
quality $ 8

Prices do not include shipping from NE Ohio.

Thanks

73,

Ken, W8EK

Ken Simpson
E-Mail to W8EK@usa.net or KenMar.Ind@Juno.com
Voice phone (330) 499-7388

-----== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

49. Banners and placards FS

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-01 00:00:00 UTC
From: W8EK@usa.net
Message-ID: <6ku6utodg1@nnrp1.dejanews.com>
Source record: 142245
Cross-posted to: rec.radio.swap,rec.radio.amateur.antenna,rec.radio.amateur.equipment,misc.books.technical

I have found some more placards and banners, and would like to make them available to the ham community.

Larsen banner - about 2 1/2 feet high and 6 feet wide. Gray color. It has the Larsen logo, and says "The Amateur's Professional" $15

Valor banner - about 16 inches wide by 32 inches high. Black color. Silk like cloth, and satin ribbon. It reads "The Professional Communication Company". $ 12

Larsen "KulDuck" placard - about 9 x 12 inches, with stand $ 3

Santec HT-1200 placard - 8 1/2 x 11 - full color, with stand $ 5

TenTec 2591 HT - full color, 8 1/2 x 11 with stand $ 5

Prices do not include shipping from NE Ohio.

Thanks.

73,

Ken, W8EK

Ken Simpson
E-Mail to W8EK@usa.net or KenMar.Ind@Juno.com
Voice phone (330) 499-7388

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

50. Re: FT-1000MP & 1000D Replacements/New Models?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-01 00:00:00 UTC
From: Paul Silva <psilva@teleport.com>
Message-ID: <35729669.223D@teleport.com>
Source record: 142246

Dave Kratzer wrote:
>
> KILO5JOE wrote:
> >
> > I had a 1000MP and a 1000D at the same time, so did one of my friends, and we
> > both sold the 1000MP's As far as I am concerned there will never be a
> > replacement for the FT 1000 D .. I had a FT1000 for a while and now own a D
> > modle... I love these radios...
> > I think that the DSP on the MP makes everyone sould like they are under
> > water.... and I also think that the MP is WAY overpriced. You could get a good
> > used 1000D for the same price as a good MP... Put me down for the 1000D for a
> > long time to come.
> > But of course I could be wrong, ha ha...
> > K5JOE
> > Joe in Little Rock, AR
>
> I agree. the 1000D is number 1 in my book.
>
> Dave
> W3RY

OK, that is fine and dandy... But as an admitted Icom person, could you (or anyone) tell the rest of us why a FT1000D is supposed to be the "ultimate" hame rig? Are there THAT many extra bells and whistles to justify the 'standing' or 'rating' this rig seems to get? I am only asking as a ham who has never experienced the FT-1000D. I'm sure the FT-1000D is a fine piece of equipment and all, for it's price, but does it really offer all that and so much more? I'm not trying to be critical, I'm just wondering if FT-1000D owners who have experienced it compared with other newer rigs can tell us why the FT-1000D is so coveted.

Thanks,

...Paul, N6PUD

51. Re: FT-8500 Help...need to remote

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-01 00:00:00 UTC
From: Dave <ke2sk@hotmail.com>
Message-ID: <6ku4js$dm8$1@supernews.com>
Source record: 142247

Un fortunately, there is no aftermarket kit. The Yaesu kit extends the control head, speaker, and mic. 3 cables in all. The control cable has a quick release bracket so that the control head can be popped out and carried with you if you don't want to leave visible signs of your equipment in the car.

The remote kit and Mr PotatoHead mike have made the radio very convenient for me.

The only thing you could "possibly" do is to remove the short cable that goes from the control board to the head, cut it, extend it, and secure it to the back of the head. You'll still need to extend the mic and speaker though.

****THE ABOVE IS NOT RECOMMENDED AND WILL VOID YOUR WARRANTY!!!****

73 de Dave, KE2SL

D. Rea wrote in message <3571B446.A309E82E@netacc.net--NOSPAM>...
>People:
>
>I just bought a Yaesu FT-8500 mobile vhf...it doesn't quite fit
>comfortably in my car. I need to put the RF deck in the trunk, and use
>the remote feature to put the control head in my cabin.
>
>Unfortunately, the cost of remote kits is too high...$65 for a length of
>cable and some connectors! Does anyone know how to build a remote cable
>for the FT-8500, or where I can get a non-Yaesu unit?
>
>--D Rea
>
>--------------------------
>To reply to this message, be sure to remove "---nospam" from the
>reply-to address. This is insterted to prevent automated mail-spammer
>"bots" from getting my address and adding me to bulk e-mail lists. Thank
>you!!!
>
>

52. Re: Motorola UHF repeater

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-01 00:00:00 UTC
From: Dave <ke2sk@hotmail.com>
Message-ID: <6ku84q$hn2$1@supernews.com>
Source record: 142248

Motorola parts. Just give them the model number. 1-800-422-4210.

Jerry K. Maloney - N8JYD wrote in message <35725D43.42F@tir.com>...
>Does anyone know where to get a service/owners manual for this repeater?
>Tnx! de Jerry/N8JYD
>

53. Re: The FT-50 is a piece of SHIT.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-01 00:00:00 UTC
From: radiobufff@aol.com
Message-ID: <1998060112230500.IAA10313@ladder01.news.aol.com>
Source record: 142249

>Lesson here is......don't drop your radio's folks.

Got to get that first good scratch or dent from a drop, gives the radio charachter, i've also found with most of my new HT's that after that first scratch i use it a lot more cause i don't worry about scratching it, best to break em in.

54. Re: FS/Trade: 2kw NCL-2000 Amp, 1kw Metron Amp

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-01 00:00:00 UTC
From: bry@NOSPAM.mnsinc.com
Message-ID: <357152ec.7305712@news.clark.net>
Source record: 142250
Cross-posted to: aus.radio.amateur,nl.radio.amateur,rec.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc

Recently, jan@direct.a2000.nl (Jan Ludekuize) wrote:

>You could have told us, could not you??

>Jan Ludekuize

And YOU could have kept your foot out of your mouth in the first place, "COULD NOT YOU??"

:-)

55. Re: FS/Trade: 2kw NCL-2000 Amp, 1kw Metron Amp

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-01 00:00:00 UTC
From: bry@NOSPAM.mnsinc.com
Message-ID: <357152c8.7269030@news.clark.net>
Source record: 142251
Cross-posted to: aus.radio.amateur,nl.radio.amateur,rec.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc

Recently, jan@direct.a2000.nl (Jan Ludekuize) wrote:

>What an absurdity to forward this round the world.
>Are you able to bring at my doorsteps??
>Or os you knowledge of geography al little behind??

>Jan Ludekuize

Stuff it up your jumper, Jan!

56. F.S. Icom 28H 2 Meter Radio

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-01 00:00:00 UTC
From: John Watson <jwatson@mail.cde.com>
Message-ID: <357263EE.95F5F903@mail.cde.com>
Source record: 142252

I have a mint Icom 28H 2 meter mobile radio, complete with mounting bracket, owners manual, and box. The microphone has the number pad on the back. Radio has high and low power outputs 50/5 watts.
I am asking $175.00 shipped/insured.
If interested, send e-mail to jwatson@cde.com.

57. Re: IC-706 MkII

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-01 00:00:00 UTC
From: Tycho@DataComm.ch
Message-ID: <B198783D96689636@line34-basel.datacomm.ch>
Source record: 142253

Dear Maurice,

>He got hold of an IC-706 Mk II recently but unfortunatelly he has no
>manuals whatsoever. With all the different menusettings it's nearly
>impossible to use the radio (even only 10%).
>
>Is there anyone who can help with info about this TRX? Copy of the
>manual or info how to order one?

The part number of the german IC-706 MkII manual is A-5465H-1DL, perhaps you can order a manual from Icom and can check out the Icom catalog for a similar number?

73 de HB9ECV, Juerg Messer

58. FT847 Tried/proven Mods ??

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-01 00:00:00 UTC
From: #fleet@mbl.edu
Message-ID: <#fleet-0106980931440001@pom1.mbl.edu>
Source record: 142254

Has anyone the tried and proven mod for the FT847 frequency xpansion, if so please post.

73, K1SWR

59. FS: Yaesu FT-51 Dual Band/Dual Receive

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-01 00:00:00 UTC
From: Mark Tirschwell <tirsch@email.msn.com>
Message-ID: <6ku864$i3i@news3.newsguy.com>
Source record: 142255

For Sale:

Mint Condition FT-51R UK UNCUT version. Receives 70-999 Mhz.
Includes Radio, stock antenna, case (csc-67), AA pack (fba 14), Display Mic (MH29), 1 hour
quick charger (nc50), and manuals.

This is Yaesu's finest HT with dual receivers, and extended receive.

$550 firm (includes overnight COD shipping in the US)

US orders only!

Reply via mail tirsch@msn.com

60. Re: Atlantic Ham Radio Ltd. - Customer Service

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-01 00:00:00 UTC
From: Dominic Baines <rdab100@hermes.cam.ac.uk>
Message-ID: <3572B1BE.C306E201@hermes.cam.ac.uk>
Source record: 142256

I'll go one better.... the customs and shipping duty is probably going to reduce any of those 'savings' and when and if anything needs services or supported trans-Atlantic calls and FAX are not cheap or convenient. (Time difference!!).

OK they could have put it better but I don't think they were that far out.

Regards,

Dominic

Geoffrey S. Mendelson wrote:

> Larry Rubanka (lrubanka@execpc.remove.this.part.com) wrote:
> > Thought other folks might be interested in the quality of customer service
> > they should expect from Atlantic Ham Radio Ltd.
>
> > Was it something I said?
>
> > -----Original Message-----
> > From: Atlantic Ham Radio Ltd. <ahr@interlog.com>
> > To: Larry Rubanka <lrubanka@execpc.com>
> > Date: Monday, May 25, 1998 5:45 PM
> > Subject: Re: Radios for flight telemetry
>
> > >Sounds like you're from the USA
> > >Contact some USA amateur dealers.
>
> It is probably the best advice you can get. Importing ham radio equipment
> without a ham license is difficult at best. Importing it with one is
> still a hassle.
>
> Why put yourself through it? There are plenty of dealers in the US. Most of them
> will offer you better prices as the US dollar is much "stronger" than the
> Canadian.
>
> Geoff.
>
> --
> Geoffrey S. Mendelson (4X1GM,N3OWJ), Senior Programmer
> Computer Science Institute, Hebrew University, Jerusalem, Israel
> geoffm@cs.huji.ac.il (02) 65 85692 Fax (02) 561 7723
> To get pgp public key: "finger geoffm@cs.huji.ac.il"

61. Decoding Frequency Inversion and some split band

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-01 00:00:00 UTC
From: ctpds49@aol.com
Message-ID: <1998060113554100.JAA15997@ladder01.news.aol.com>
Source record: 142257

A 1496 balanced modulator / de-modulator circuit can
descramble variable frequency inversion.
With a lack of filtering it can decode some
of the split band as well.

<A HREF="http://members.aol.com/ctpds49/index.html">
CTP Descramblers</A>

62. BARA HamFest This Weekend in Teaneck NJ 6/6/98

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-01 00:00:00 UTC
From: mravitz@ix.netcom.com
Message-ID: <3572ad44.1754241@nntp.ix.netcom.com>
Source record: 142258
Cross-posted to: rec.radio.swap,rec.radio.amateur,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.scanners,rec.radio.amateur.antenna

Saturday June 6th, 1998

Annual Spring Hamfest- Fairleigh Dickinson University, Teaneck, N.J.

8:00 AM till 12:00 PM
Rain or Shine
Amateur Testing: Novice thru Extra (8:00 AM to 10:00 AM ONLY,
>>Bring both original FCC license and a photo-copy and positive ID) <<
Donation $5.00

Vendors $10.00 (per space) for a 2 parking space wide area. No
electricity. You supply tables, etc.

XYL & Harmonics FREE
Lots of Parking
Rest Room Facilities
Refreshments
Talk-in on 146.19/79

Check out http://www.BARA.org for more info

For Hamfest information - contact:

Jim Joyce K2ZO
286 Ridgewood Blvd. No.
Westwood, NJ 07675
(201) 664-6725
(NO CALLS AFTER 10 PM EDT PLEASE)

E-Mail: hamfest@bara.org

63. Re: help with my portable ft-50r yaesu

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-01 00:00:00 UTC
From: davem@cs.ubc.ca
Message-ID: <6kucm1$2gi@groucho.cs.ubc.ca>
Source record: 142259

"Gervais" <gfillio1@quebectel.com> writes:
>i am looking for the software use to programm my FT-50R can someone help
>me?
>do you have the plan,diagramm of the cable use to programm this portable.
>
>it is a lot of trouble to do it manuall so if i could find a copy!

The necessary software is available from Yaesu as ADMS-1C (or 1D, which handles the VX-1 as well). The communications protocol for talking to the radio seems to be undocumented, so other software for programming the radio may not be available.

If you buy the software, you get the cable needed for both the FT-51 (uses 3-pin plug for programming) and FT-50/VX-1 (4-pin cable). But the "cable" is not just wire and connectors - there is circuitry inside the DE-9 plug. This probably provides 1-wire to 2-wire demultiplexing and level conversion. It would be moderately difficult to duplicate on your own.

In other words, if you just want it to work, buy the Yaesu package.

Dave

64. WTB: Collins 516F-2

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-01 00:00:00 UTC
From: Robert Stuedemann <kf8ru@netonecom.net>
Message-ID: <3572B9A6.2ED@netonecom.net>
Source record: 142260
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Wanted Collins 516F-2 in excellent condition. Thanks, Bob 73 de KF8RU

65. WTB: MSF5000 UHF Power Amp

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-01 00:00:00 UTC
From: Tom Gasta <tomgasta@worldnet.att.net>
Message-ID: <6kuevj$pqa@bgtnsc03.worldnet.att.net>
Source record: 142261
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Our club is still looking for a UHF MSF5000 Power Amp. Any power level will be considered but we are mostly interested in a 75 or 110 watt Amp. Thanks.

Tom

66. FS: Kenwood TS-690SAT

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-01 00:00:00 UTC
From: Stanley <so@bigfoot.com>
Message-ID: <3572DF1C.1B46@bigfoot.com>
Source record: 142262

I have a TS-690s with auto tuner for sale.
This the same as the TS-450SAT except it also has 6 meters.
Has been MARS mod.
Have boxes and manual.
Asking $895.00
--
73, Stanley, KC4DPC
Website: http://www.bigfoot.com/~so
Unsolicited commercial e-mail is deleted by SMartMail.

67. IC-735 - problem with scanner

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-01 00:00:00 UTC
From: Wojciech Klimczuk <est@metronet.chelm.pl>
Message-ID: <lVzc1.5356$%y4.2932237@news.tpnet.pl>
Source record: 142263

I have problem with a scanner, once I turned radio on, the scanner
started to scan down when trx is in kHz or Hz mode, and it still continue to
scan, so what to do???.
SQ8EST Voytek

68. Re: How to reset a CPu in IC-735?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-01 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <3572ca2d.444708395@news.atl.bellsouth.net>
Source record: 142264

On Sun, 31 May 1998 22:07:33 GMT, "Wojciech Klimczuk" <est@metronet.chelm.pl> wrote:
>But I have problem with a scanner, once I turned radio on, the scanner
>started to scan down when trx is in kHz or Hz mode, and it still continue to
>scan, so I thought, that reset of CPU cold resolve this problem.
>SQ8EST Voytek

Sorry, it won't. This radio is old enough that it doesn't store its operating
program in programable memory. It is in ROM and comes up cold at each
power up. Look for a broken switch or a bad trace on the little sub-board
holding those switches. With this radio, that behavior is a hardware fault.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

69. Hy-Gain Hy-Tower Vertical in NE Ohio FS

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-01 00:00:00 UTC
From: W8EK@usa.net
Message-ID: <6kumsg$ap4$1@nnrp1.dejanews.com>
Source record: 142265
Cross-posted to: rec.radio.swap,rec.radio.amateur.antenna,rec.radio.amateur.equipment,alt.ham-radio.marketplace

I have a Hy-Gain Hy-Tower vertical antenna for sale.

This is the large vertical with about 25 feet of tower, and extending for a total of about 55 feet. It is full size (no traps) on 80 thru 10 meters.

A tilt base is included.

Only $150 picked up in NE Ohio.

73,

Ken, W8EK

Ken Simpson
E-Mail to W8EK@usa.net or KenMar.Ind@Juno.com
Voice phone (330) 499-7388

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

70. Collins gear

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-01 00:00:00 UTC
From: ac5ez@webtv.net
Message-ID: <6kugge$cd9$1@newsd-121.bryant.webtv.net>
Source record: 142266

Anyone know where I might find out the value of collins gear, such as
the 32V3 and 75A3/ Please reply directly. Thanks
Larry Ac5ez

71. Re: FT-1000MP & 1000D Replacements/New Models?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-01 00:00:00 UTC
From: Ed Juge <ed@juge.com>
Message-ID: <3572cf7e.0@oracle.zianet.com>
Source record: 142267

Paul...

I'm more concerned with a transceiver's receiver section than anything else, though the 1000D's transmitter is most impressive, too. As to the receiver, it's pretty easy to convince yourself. Just spend 30 mins in your favorite ham store comparing the 1000D side-by-side to anything else you like.

I don't use all the 1000D's features but some of my favorites are...

1) Choice of multiple built-in bandpass filters.
2) Adjustable IF shift AND passband width.
3) Virtually no "phase noise." I had a Kenwood 940 and thought the strong signals were all 5 kHz wide. Now I can work 2.5 kHz away from almost any of them.
4) Ability to connect both horizontal and vertical antennas and mix two receivers for "diversity reception" to minimize fading.
5) Dual receivers allow you to monitor one frequency while operating another.
6) Dual noise blankers allow me to eliminate S8-9 noise level almost completely, depending somewhat on the type of noise.
7) Spectacular reports on transmit audio!
8) Works like a dream in digital modes. Offers a variety of options. The only receiver I found that could come close to matching the 1000D was on a TenTec Omni VI, and to eliminate phase noise, they used discrete oscillators rather than a phase lock osc. The result was the Xmit and Rec. frequencies could easily become separated by 100 Hz or so... way too much for digital modes. Re-alignment was so tricky, they insisted on doing it at the factory. It only took a couple of months for them to separate again.
9) I use a Timewave DSP-9 behind mine and a relatively strong SSB signal sounds like 2-meter FM. Almost no background noise at all.
10) Ability to monitor your own SSB signal lets you know very quickly if you have a problem, like RF getting into the audio, etc.
11) Built-in antenna tuner.
12) Receive or transmit "clarifier" or offset tuning.
13) Keyboard entry of frequencies.
14) Excellent notch filter.
15) Works great with computer control

And, if you're a dedicated CW operator, which I'm not, there are several other really slick features.

I've had mine for probably 6-7 years. It's the only radio I have owned for that long without getting an itch to trade on something new. There just isn't anything out there, including the Icom 781, which isn't --in my book-- a step downward. Even an ex-Icom employee friend admitted to me privately that it beats the 781.

Hope this helps... Ed

Paul Silva wrote in message <35729669.223D@teleport.com>...
>Dave Kratzer wrote:
>>
>> KILO5JOE wrote:
>> >
>> > I had a 1000MP and a 1000D at the same time, so did one of my friends,
and we
>> > both sold the 1000MP's As far as I am concerned there will never be a
>> > replacement for the FT 1000 D .. I had a FT1000 for a while and now
own a D
>> > modle... I love these radios...
>> > I think that the DSP on the MP makes everyone sould like they are under
>> > water.... and I also think that the MP is WAY overpriced. You could
get a good
>> > used 1000D for the same price as a good MP... Put me down for the 1000D
for a
>> > long time to come.
>> > But of course I could be wrong, ha ha...
>> > K5JOE
>> > Joe in Little Rock, AR
>>
>> I agree. the 1000D is number 1 in my book.
>>
>> Dave
>> W3RY
>
>OK, that is fine and dandy... But as an admitted Icom person, could you
>(or anyone) tell the rest of us why a FT1000D is supposed to be the
>"ultimate" hame rig? Are there THAT many extra bells and whistles to
>justify the 'standing' or 'rating' this rig seems to get? I am only
>asking as a ham who has never experienced the FT-1000D. I'm sure the
>FT-1000D is a fine piece of equipment and all, for it's price, but does
>it really offer all that and so much more? I'm not trying to be
>critical, I'm just wondering if FT-1000D owners who have experienced it
>compared with other newer rigs can tell us why the FT-1000D is so
>coveted.
>
>Thanks,
>
>...Paul, N6PUD

72. Re: The FT-50 is a piece of SHIT.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-01 00:00:00 UTC
From: Michael May <r39031@email.sps.mot.com>
Message-ID: <35726F8F.15D6B28E@email.sps.mot.com>
Source record: 142268
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

What a bunch of bull, just build your own rig, QRP or high power, get an inexpensive QRP rig and build a PA for it if you want some more power. Get some wire and make some wire yagis or quads they work great, just string them between some trees. Whats that you don't have any trees, well get some seeds and plant some trees then repost to this group when the trees are about 40-50 feet tall, but until your trees grow just stay QRT.

73. FS: 2-Meter FM Transceiver

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-01 00:00:00 UTC
From: Boyd <boyd@humboldt1.com>
Message-ID: <5yAc1.149$Bn5.538324@news.randori.com>
Source record: 142269

For Sale:
Alinco DR-150 2-Meter Rig

I have a Alinco DR-150 2-Meter FM Transceiver
for sale. It is less then 6 mounts old. It has
100 memories, 5, 25 and 50 watt settings. TTP
Mic, has Sub Tones, very fast scan, and a
Channel Skip Mode, and more. Has Mars Mod.
covers 108.00 to 174.00. Will receive the 440
band.

The rig is as new, used in the shack. Comes
with Book, Box, Mic, Mobile Bk.,

$225.00

Reply to: boyd@humboldt1.com

Phone: 707-839-5228

73,
Boyd W6DSB

74. Re: ?line-o-site earth?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-01 00:00:00 UTC
From: "Sean A. Foley" <sfoley@cx30186-a.dt1.sdca.home.com>
Message-ID: <3572DBE3.DAC192D2@cx30186-a.dt1.sdca.home.com>
Source record: 142270

From the ARRL Antenna Book:

D= 1.415 x sqrt(H)
where
D= Distance in miles
H= Height in feet

This gives an estimate of strong signal line of sight. For two
stations, it would be the sum of their distances, D1 + D2.

This does not take into account antenna gain, terrain, path loss, etc.
Just an estimate to the "radio horizon."

73,

Sean
KF6OAB

wb6 zro wrote:
>
> this is really an engineering question... but maybe somebody here
> knows
> the answer...
>
> What is the usable distance that two people can effectively talk on
> simplex radios (VHF) assuming at elevation 0 feet before the earth's
> curvature comes into play blocking direct signal?
>
> What is the formula?
>
> Thanks
>
> ----------
> WB6ZRO@webtv.net

--
Using cable modem access through @Home network
Live! Listen to the ECRA 147.030 repeater on the 'Net
http://24.0.146.59/
sfoley@cx30186-a.dt1.sdca.home.com

75. FS Kenwood TH-G71

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-01 00:00:00 UTC
From: kfoster@spartanburg.net
Message-ID: <6kurh1hrf1@nnrp1.dejanews.com>
Source record: 142271

For sale Kenwood TH-G71 2mt. and 70cm. Handy Talkie. Very little used. Encludes 5 watt battery, BC-19 Quick Charger and protective case. Recieve and Transmit mods have opened this little HT for expanded recieved and transmit. Great shape only $275.00 plus shipping.

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

76. Wanted: High Impedance PTT Microphone

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-01 00:00:00 UTC
From: Jack Hardin <jhardin@hal-pc.org>
Message-ID: <01bd8d8c$6de1e2e0$b03571d1@jhardin>
Source record: 142272

```
Wanted --
High impedance push-to-talk microphone for use with old transmitters.
Must be in good working condition. Give model #, impedance, condition and
price to me by Email:
jhardin@hal-pc.org
```

77. FT847 mods.....the facts

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-01 00:00:00 UTC
From: Mycom@xtra.co.nz
Message-ID: <6kv3ai$u9n$1@nnrp1.dejanews.com>
Source record: 142273

Good day I have carried out the mods for the 847 they are as follows:

remove bottom cover of tranceiver, next to the battery there are 6 solder pads
numbered 1 to 6, pad one is already shorted (with a chip resistor)
now you short pad 2 and 3, also check that pad 6 has a chip resistor on it
if it has remove it (if this is not removed the radio will not go out of band
on hf and 6m) replace bottom cover, then hold FAST and LOCK button whilst
turning radio on (this resets micro you will loose all your memories)
the radio will now operate out of band, TX coverage is:
1.8mhz - 76mhz (no gaps) WARNING DO NOT TRANSMIT BETWEEN 31-36MHZ IN THAT
AREA YOU WILL BE TRANSMITTING INTO THE LPF COULD DO DAMAGE TO THE PA!!!
137mhz - 174mhz
410mhz - 470mhz
power output seems to be quiet linear (on 70mhz my radio is putting out 60w!!

hope this is of help

73's Mike

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

78. WTB MOTO ASTRO SABER 3 HT

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-01 00:00:00 UTC
From: berta1s@aol.com
Message-ID: <1998060119555300.PAA16268@ladder01.news.aol.com>
Source record: 142274

LOOKING FOR A CLEAN ASTRO EMAIL ME AT BERTA1S@AOL

79. Pye F496 Help

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-01 00:00:00 UTC
From: David <davhayes@netcomuknospam.co.uk>
Message-ID: <01bd8d96$61b1e060$LocalHost@ukpppdavhayes>
Source record: 142275

Greetings all

Have aquired an F496 in the box unused, am ok with alignment details but would like to know what each link is for on the control board.
Board type is: AT28817 Control Link System & TT PCB. I would also like to know what each pin on the facilities(15-pin "D" type) socket does, I assume it is for connecting the unit to a private wire(AC Signalling).
The board has the usual engineers Din type socket, but not the 600 ohm "Sk A".
Also included in the configuration is an AT 281915 tone board.

Many thanks if you can help.

73s

Dave.....

80. RIB 4 Sale

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-01 00:00:00 UTC
From: Tony Szablowski <aszablowski@worldnet.att.net>
Message-ID: <6kv1mb$60o@bgtnsc02.worldnet.att.net>
Source record: 142276

RIB (RLN4008B: Radio Interface Box) for Motorola Radios.
9 Volt battery or AC Adaptor(n/i) Operated. 9 and 25 pin Com Port
Connectors included. Works with ALL the same radio models as original
Motorola RLN4008B RIB. $100.00 w/o shipping.
Please reply via direct email.

81. Re: Where to find batteries at a reasonable price?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-01 00:00:00 UTC
From: Ken Bickel <ac4vvNoSpam@qsl.net>
Message-ID: <6ksr85$p9s$1@news.megsinet.net>
Source record: 142366

I have had very good success to date with the Maha charger and the Nicad battery from the Yaesu FT50.

Ken

Matthew Cravit wrote in message

>>They also make a rather good universal batery pack charger.
>
>Is that the one with the little adjustable contacts, and the magnet which
>holds the battery on? If so, I'd be curious to hear about any experiences
>people have had with that.

82. Re: Good HT?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-01 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <3571ef68.398271174@news.atl.bellsouth.net>
Source record: 142367

On Sun, 31 May 1998 17:03:30 GMT, "Rick" <rickmuddX@teleport.com> wrote:
>My opinion...
>
>First, don't assume you'll meet friendly local hams on the repeaters.
>You're better off with (1) cw, and (2) ssb in that order. You will meet
>friendly local hams on the repeater but not nearly as easily as you will
>meet friendly hams from all over on the other bands. I'm not saying that
>people are unfriendly or anything, it is just a completely different world
>on the repeaters compared to the HF world. I'm sure many will disagree
>with me...

I will. :-) VHF repeater operating is a club scene. Like any club scene,
you'll fit in with some better than with others. There are usually plenty
of different ones, so check them all out. Unlike HF, you'll be meeting
these same people day after day, so a lot of the false heartiness you
find on HF quickly wears off. You have to form genuine relationships
with these people and actually find things to talk about beyond signal
reports and promises of exchange of postal cards.

>Second, those cheapy 2 meter radios are not a good first 2 meter radio.
>Most people that buy them and are happy with them are people that have
>something else to use. They are a great back-up to a radio that is a bit
>more complete. QST did a review of lower end 2 meter radios a couple of
>months ago that is worth reading. For a little more you can get a very
>functional HT. I did buy one of the Alinco SJ ??? HTs. I like it but it
>will never be a substitute for either my Yaesu 50R or my Icom 706.

There's a huge difference between the DJ-190 and the little pocket
pipsqueaks. This is a full size full power HT. It is bare bones, but it
does include everything you really need in an *amateur* radio. It isn't
a wide range scanner (though it does have limited scanning ability).
It is an *amateur* radio. It is good to see something like this again.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

83. RME Desks

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-01 00:00:00 UTC
From: FM103Goulburn <fm103@gis.net.au>
Message-ID: <6ksrm4$le1$1@black.interact.net.au>
Source record: 142368

Our community radio station is having difficulty finding modules for its RME on air panel. If anyone can help us, please reply with email to

fm103@gis.net.au

84. Re: Q: Yaesu VX-1R power plug source?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-01 00:00:00 UTC
From: jdc@cci.com
Message-ID: <6ksts4$gi9@bmerhc5e.bnr.ca>
Source record: 142369

Sounds like it's worth a try. One dealer said you won't find a
plug like that this side of China. Just for our edification,
is there anyplace that just sells the plug?

73..Jim N2VNO

In article <6ksqt9$fvh@news1.panix.com>,
Mike "NO UCE" Schuster <schuster_@at_panix_.dot_com> wrote:
>In article <6krrj7$ih0@bmerhc5e.bnr.ca>, James D. Cronin <jdc@cci.com> wrote:
>>
>>Where can one find the non-standard coax DC power connector
>>that the Yaesu VX-1R uses? I asked a fellow at the Yaesu booth
>>during the Rochester hamfest, but his only reply was to
>>purchase the car adapter for $35.
>
>Non-standard :-) ?
>
>This is a type A plug conforming to the EIAJ RC-5320 standard.
>
>There are 4 such plugs, usually recognized by their yellow plastic insert,
>that are sized according to voltage range. Almost all Japanese portable
>electronics have used these for the past 3 years.
>
>>Any ideas? Are there any other gadgets out there that use the
>>same connector?
>
>Radio Shack has sets of these designed for use on wall warts using their
>"Adaptaplug" interchangeable plugs. One set has slide electrode,s the
>other bi-pin. With a little work you could connect one of these to another
>power supply.
>
>
>--
>Mike Schuster | 70346.1745 at CompuServe dot COM
>schuster at panix dot com | schuster at pol dot net

--
James D. Cronin, Sr. Software Engineer
Directory and Operator Services, Northern Telecom
jdc@cci.com
jdcronin@nt.com

85. Re: The FT-50 is a piece of SHIT.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-01 00:00:00 UTC
From: Jeff <jeffj@scott.net>
Message-ID: <PNR815090141x@scott.net>
Source record: 142370
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

In message <3571FD00.6CBAFB0E@flash.net>, hynde@flash.net said:

>
> Does the 'mil-spec' include the enclosure? It might not. It may be the case material
> only that meets mil spec. Ever seen a piece of military gear packaged like an FT-50?
> At any rate anyone can have bad luck with a product, why not just fix the damn thing
> and move on? Lousy products? hardly, there are thousands of satisfied users so all
> of a sudden Yaesu sucks because YOU had a problem. I don't think so.
>
> Tim, ka8ddz
>

Actually, I believe the mil-spec rating called out on the FT-50 is for water resistance and vibration, not for the case material. Anyways, I love my FT-50R!

73
Jeff

```
*------------------------------------------------------------------*
|Jeff Johns KF4KGQ Reserve Captain Jefferson County Sheriff's Dept|
|Email: jeffj@scott.net Urgent AlphaPager Email: pagejeff@scott.net|
|QTH: Birmingham, Alabama USA ------ Posted via an HP200LX Palmtop PC|
*------------------------------------------------------------------*
```

86. Re: National publication features Burt Fisher's letter.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-01 00:00:00 UTC
From: Peter Beater <Pbeater@usa.net>
Message-ID: <6kt0u9hhr1@fu-berlin.de>
Source record: 142371
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy

"Burt" <burt@notorious.com> wrote:

[Begin quote from "National publication"]:

As far as international goodwill, most hams rarely
ask a foreign station anything more than what his
equipment is - they do not care about culture,
lifestyle or anything that really matters

[End quote]

[Begin quote from Burt's homepage]:

But I refuse to respond to German "CQs" because I feel the
mindset of Germans even today would allow a repeat of the
holocaust if the only could find another Hitler.

[End quote from Dumbo Burt's homepage"]

As a non-native speaker, would someone care to enlighten me about the true
meanings about the following words I sort of bumped into a dictionary
about clinic psychiatric treatment:

Clichï¿½e
Bigotry
Hipocrisy
Split-personality syndrome
Selfdeception

Any translations into a language of culture (such as German) or other
ideas that go with the drift of the above?

Peter Lemken
Berlin
DF5JT/KE4UNQ

--

"A General Class with 20 wpm?????"

87. Re: National publication features Burt Fisher's letter.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-01 00:00:00 UTC
From: Peter Beater <Pbeater@usa.net>
Message-ID: <6kt19nhhr2@fu-berlin.de>
Source record: 142372
Cross-posted to:
rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,alt.tasteless,rec.radio.amateur.dx,rec.radio.amateur.equipment,

jfma@ix.netcom.com(James F. Mayer) wrote:
>In fact you ain't got the nads for a debate on
>any subject.

You are assuming he has nads after all. May I kindly bring up the subject
of Burt's distinctive non-possession of said items?

Peter Lemken
Berlin
DF5JT/KE4UNQ

88. NEED HEIL PHONE NUMBER

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-01 00:00:00 UTC
From: Rick Williams <williams@brunnet.net>
Message-ID: <6kt0sq$3tl$1@phobos.brunnet.net>
Source record: 142373

I got so excited trying to drive QRM away on 20 today in WPX that I broke off one of the earphones from my Hiel Proset. Anyone have a phone number for Heil? Thanks, VE9HF.

89. Re: Hams finally explained.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-01 00:00:00 UTC
From: Peter Beater <Pbeater@usa.net>
Message-ID: <6kt1o5hhr3@fu-berlin.de>
Source record: 142374
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.amateur.space

"Burt" <burt@dumbfucks.com> wrote:
>Are you sure there isn't something else you
>would like to wish?" The man thought for a minute and said, "Yes. Please
>explain FISHERS to me. They are so boring, they repeat things, they never
>show any guts and they hide behind their keyboards. How can anybody have a
>life like that?

A question even a genius won't be able to answer.

Peter Lemken
Berlin
DF5JT/KE4UNQ

90. FS: ALLIANCE HD-73-1 ROTATOR

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-01 00:00:00 UTC
From: Rick Williams <williams@brunnet.net>
Message-ID: <6kt207$4f7$1@phobos.brunnet.net>
Source record: 142375
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Excellent working condition. Good for 10.5 sq. ft. I used this on my TH-6 with no problem at all. Control box is a 9.5. Face is perfect, but there are a couple of light, hardly noticeable, scuff marks on top of the control box. Large lit directional meter. Have manual. $125 US plus postage.

Rick Williams VE9HF
472 Broad St.
Fredericton, NB
E3A 5L1 CANADA

(506) 458-1310 (H)
(506) 444-6551 (W)

91. Used Amps

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-01 00:00:00 UTC
From: chickenfuz@aol.com
Message-ID: <1998060102514900.WAA05336@ladder03.news.aol.com>
Source record: 142376

What in your opinion is the best buy on the used market for a
legal limit amp 10m through 160 meters

Thanks, Nate

WA6CBP

92. Re: Which is better: GE Mastr II or Exec II

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-02 00:00:00 UTC
From: Rick Callebs <oh9@bright.net>
Message-ID: <6l1jep$1o6$1@cletus.bright.net>
Source record: 142028
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

They are both great radios (I'm very partial to GE equipment!), but the Exec II was discontinued well before the Mastr II stopped production. Exec II's will usually be older units, and parts may become more scarce in the coming years than for Mastr II.

Rick Callebs, W8CMI
Jackson, Ohio

srwhite@ibm.net wrote in message <3573fcb0.0@news2.ibm.net>...
>I am currently building a repeater with a "56" split GE Exec II 60 watt mobile.
>After looking around the net it appears that the Mastr II is by far a lot more popular,
>but I went with the Exec II because of the rare opportunity to get my hands on
>the lower "56" split (138-150 MHz). I've heard lots of good things on the Mastr II's
>like having an excellent receiver, but it appears that the Exec II's receiver is
>nearly identical. I'm looking comments/comparisons from people in the know...
>
>Oh, and I'm also looking for a 110w PA deck for and Exec II as well!
>
>Steve White
> N2RWE

93. Kenwood 850 - 450 & 690 Owners

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-02 00:00:00 UTC
From: wk4u@mindspring.com
Message-ID: <357451c7.20189800@news.mindspring.com>
Source record: 142029

I have an extra crystal filter for these Kenwood rigs.
(I own an 850 myself). This is the nice "crystal" filter with a 250
Hz bandwidth.

Kenwood tells me this is the best CW crystal for all three of their
radios, the 850, 450 and 690.

If you operate CW like I do, and you like having GOOD bandwidths when
doing so (like in a CW contest)! - then I've got a good filter for
your rig. I've got the SAME filter in my rig right now. I simply
bought this filter by accident. I really wanted another CW filter
instead! My mistake.

Drop me a line if you're interested, and lets make a deal.

-Tim Lemmon, WK4U - in Atlanta

94. >>>For Sale: YG-455CN-1<<<

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-02 00:00:00 UTC
From: wk4u@mindspring.com
Message-ID: <3574534a.20577567@news.mindspring.com>
Source record: 142030

This is an extra 250 Hz CW filter for three different Kenwood HF rigs:

TS-850
TS-450
TS-690

I simply bought this crystal filter by mistake. I've already got one
installed in my 850!

Send me an offer...

-Tim Lemmon, WK4U - in Atlanta

95. Re: National publication features Burt Fisher's letter.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-02 00:00:00 UTC
From: gdn1@rocketmail.com
Message-ID: <357554b0.2614106@news.usol.com>
Source record: 142031
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy

On 1 Jun 1998 01:42:33 GMT, Peter Beater <Pbeater@usa.net> wrote:

Basically IMHO it's an example of Burt Fisher's bigotry/hypocrisy and
shows how eccentric he is.

If one were to make racist/inflammatory statements about Jews like he
does about Germans or hams he'd be up in arms screaming racism/bigotry
etc. He makes racist/inflamatory statements like you've posted here
and then wonders ??? why he was removed as a VE ?? It's very
humorous to see his rantings to the FCC/ARRL and see his attempt to
accuse them of removing him as VE because he's a member of a minority
(as if that has *anything* to do with his removal.)

Some good meds and psycho-therapy would probably do wonders for him
but his type *always* denies any need for it.

Regards

Gary K8IQ

>"Burt" <burt@notorious.com> wrote:
>
>[Begin quote from "National publication"]:
>
>As far as international goodwill, most hams rarely
>ask a foreign station anything more than what his
>equipment is - they do not care about culture,
>lifestyle or anything that really matters
>
>[End quote]
>
>[Begin quote from Burt's homepage]:
>
>But I refuse to respond to German "CQs" because I feel the
>mindset of Germans even today would allow a repeat of the
>holocaust if the only could find another Hitler.
>
>[End quote from Dumbo Burt's homepage"]
>
>As a non-native speaker, would someone care to enlighten me about the true
>meanings about the following words I sort of bumped into a dictionary
>about clinic psychiatric treatment:
>
>Clichï¿½e

>Bigotry
>Hipocrisy
>Split-personality syndrome
>Selfdeception
>
>Any translations into a language of culture (such as German) or other
>ideas that go with the drift of the above?
>
>
>Peter Lemken
>Berlin
>DF5JT/KE4UNQ

96. >>>FS: YG-455S-1<<<

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-02 00:00:00 UTC
From: wk4u@mindspring.com
Message-ID: <357453e8.20735206@news.mindspring.com>
Source record: 142032

If you have a Kenwood TS-950 rig, and you want the extra narrow SSB filter for your rig, then THIS FILTER is the one you want.

I was recently shafted by another ham with this filter. It works fine in my rig, but I wanted the narrow filter for MY rig instead! (a Kenwood 850). Apparently, the bandwidths are different.

The price is very cheap, and somewhat negotiable. Send me a message with any offers?

-Tim Lemmon, WK4U in Atlanta

97. Question about IP of receivers

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-02 00:00:00 UTC
From: Mateusz Pigoń <dq7@kki.net.pl>
Message-ID: <eSYc1.6326$%y4.3404561@news.tpnet.pl>
Source record: 142033

Hallo everybody

Enybody knows something about IP of TRX by Kenwood , Icom , Yeasu ? I know
that standard IP is +14dBm.

Mateusz Pigoďż˝ SQ7DQX dq7@friko4.onet.pl
http://friko4.onet.pl/ld/dq7

98. FS:YAESU FT50RD

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-02 00:00:00 UTC
From: n2ukb@aol.com
Message-ID: <1998060220225600.QAA29897@ladder03.news.aol.com>
Source record: 142034

For Sale FT-50RD mint condition less then 6 mos old. complete in original cartons. with the following: NC-60B Charger, CA-15 Base stand, FNB-41 9.6V battery, FBA-15 "AA" battery holder case, soft case, ADMS-IC windows programming software with cable. Asking $325 + shipping. E-Mail me at N2UKB@aol.com or call at work 908-273-4608 between 6AM and 2PM EST

Rich/N2UKB

99. Re: alt.ham-radio.morse

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-02 00:00:00 UTC
From: Rick <rickmuddX@teleport.com>
Message-ID: <01bd8e64$340ec960$10806ac6@dad>
Source record: 142035
Cross-posted to:
rec.radio.amateur.equipment,rec.radio.amateur.dx,rec.radio.amateur.antenna,rec.radio.amateur.misc,rec.radio.amateur.policy

```
You should move to

alt.nobody.listens.to.your.bull.shit.anymore

then even more of us would be happy.
```

Cutie Boy <cute@radiotelephone.net.ham> wrote in article
<3573dc85.1249194@news.total.net>...
> On Mon, 01 Jun 1998 20:13:36 -0700, Bob <cqbdiaz@pacbell.net> wrote:
>
> >In case you havn't heard, there's a News Group called
> >
> > alt.ham-radio.morse
>
> I hope all the coders move to ths newsgroup so they become happy and
> they enjoy morse lone.
>
>
>
> _____
> Cutie Boy (CB) ou
> Joli Gar�on (�galement connu comme M@S@)
> Indicatif d'appel de radioamateur: VA2QRU & VE7JPN
> �tudient @ Informatique et Math�matiques d'Universit� McGill
> Montr�al, Qu�bec, Canada
> C�: cute@radiotelephone.net.ham
> URL : http://www.radiotelephone.net (Universel)
> http://www.radiotelephone.net/amateur/ (Radio)
> http://www.geocities.com/~masataka/mcgill.htm (Universit�
McGill)
>
> Visit this excellent site
> why code has no importance to the amateur radio today:
> http://www.nocode.org
> License Suggestion: http://www.radiotelephone.net/no-code/
> _____
> ***Enlevez l' " .ham " pour r�pondre.***
> ***Please remove "ham" to reply.***
>
> ATTENTION: Je n'ach�terai pas ou r�ponse aucun produit des C�S non
sollicit�s!!
>

100. Re: Good HT?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-02 00:00:00 UTC
From: Joe Denison <mjd@ntr.net>
Message-ID: <357468AC.C5EAB28B@ntr.net>
Source record: 142036

Gary Coffman wrote:

> I bought one at Dayton for use as a backup, knock-about radio. It works
> pretty good. You don't need any other accessories (though you may later
> want some). It is definitely bare bones compared to most of the other full
> power HTs out there, but it works as advertised and is certainly cheap
> enough.
>

I just ordered one for overnight deliver today. I'll have it tomorrow. I am only looking for something that will allow me to play around on the local repeaters and this looks like just the thing. The 5w on 13.8v suits me fine. The 1.5 on alkalines is also fine with me. The only thing I wish the radio had on it is DTMF encoding. The thing is, and someone tell me if I'm wrong about this, you can get a RS pocket tone dialer for about $17 which I think should work just fine for accessing the local autopatch. I used to be very active on 2m before I lost mine in a flood last year. Now that I have this one on order, I'll get the chance to renew some old acquaintences and ragchew for a while. I also figure that this should make work a much more interesting place because I'll be able to know what's going on in the area.

> The only other things you might really want are an external antenna
> for use at home or in the car (that's true for any HT) and one or both
> of the DC cables to let you run it off external power at home and in
> the car. It only makes 1.5 watts on the AA batteries, but if you feed it
> 13.8 VDC, it will make 5 watts. That extra power may be necessary
> depending on the path loss to a particular repeater you may want
> to use.
>

1.5 w Around here usually does a pretty good job of getting into most of our repeaters with a pretty good signal. Thankfully most of them are mounted on nice tall hills with little between me and them. The 5w is good for simplex almost all the way across town and I know its overkill for when my friend Jeff and I go out playing storm chaser.

> Speaker-mics are a personal preference item. I don't
> use them very often. The tone decoder is also a luxury item. You probably
>

I wonder if the RS spkr/Mic will work with this rig? I know they work with some Icom radios.

> won't need it or use it. The radio has tone *encode* built in so you can
> access tone squelched repeaters without buying anything extra.
>

> If you haven't operated VHF FM, it is a very different operating
> style than you're used to on HF. Listen a bit before jumping in.
> Most of the activity revolves around club repeaters. They tend
> to serve as watering holes for groups of local hams. You may
> want to join one of the clubs if what you hear on their repeater
> strikes your fancy.
>

You'll also find that there are a bunch of good people out there who are more than willing to sit and shoot the bull with you for a while. Around here, the best conversationalist by far is KO4KU, Andrew. He'll sit and chat until all hours of the night on just about any topic.

> Every repeater tends to develop its own personality. If you don't
> like one, try another. Repeaters are extensions of local social
> clubs, and as with any club scene, you may fit in better with one
> than with another. (Note, you usually don't have to be a club
> member to use a repeater, but if you use it often you should
> consider supporting the club which sponsors it.)
>

As an aside, often there are certain features to a repeater that are reserved for club member use only; such as autopatch. We have a repeater up here in Floyds Knobs, IN that has an open autopatch which is nice because they really don't care who uses it as long as they don't abuse the priveledge.

>
>
> Gary
> Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
> 534 Shannon Way | We break it |
> Lawrenceville, GA | Guaranteed |

Joe Denison
N9ZLI
ntr.net Corporation
Internet Solution Center - Internet Support Technician
Louisville, KY 40202-2812

101. Re: The FT-50 is a piece of SHIT.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-02 00:00:00 UTC
From: jk@no_spam.net
Message-ID: <35756d80.3053910@news.supernews.com>
Source record: 142037

On 31 May 1998 21:05:01 -0700, CrACKeD <cracked@primenet.com> wrote:

>Tim Hynde <hynde@flash.net> writes:
>
>
>: CrACKeD wrote:
>
>Jesus, fuck it. Why I even bother using logic with a bunch of Joe
>hams...if two new radios fall apart after pathetically minor falls, they
>just aren't worth anything to me. I don't have time for cheap (but
>expensive, go figure) gear being promoted as rugged, outdoor, "mil-spec"
>equipment. I want to USE it, not baby it. Part of using any physical
>object in the ordinary day-to-day physical world involves the eventual and
>inevitable contact of that object with another. I don't want my things
>crapping out each time that phenomenon occurs...and it obviously still
>peeves me off whenever I think about it.

Since when was a $300 radio considered "expensive". Try buying a
commercial radio for twice that and see how tough it is.

I KICKED my FT-50 across the room with steel toed boots on (I was
pissed) and it works fine.

I've also dropped it six feet onto concrete. No damage done. It is
one of the toughest radios I've used, and I've used dozens of
comercial radios, some upwards of $3,500, that were not even close to
being as rugged as the FT-50.

Go fuck yourself you little whiner.

102. HELP With SSTV Interface

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-02 00:00:00 UTC
From: Butch Magee <butchkay@netdoor.com>
Message-ID: <35747023.1593@netdoor.com>
Source record: 142038
Cross-posted to: rec.radio.amateur,rec.radio.amateur.digital,rec.radio.amateur.equipment,rec.radio.amateur.swap

I have been unsuccessful in finding out who I bought this interface from, lost the instructions, can't do SSTV 'till I find out which wire is which...if you recognize this or your company made it please let me know where to put the red, green, yellow and black wires.

See at http://www2.netdoor.com/~butchkay/index.html and scroll down page to SSTV interface. You can look around my site while your there, it needs updating desperatly but you might find a new site or two.

Thanks

Butch Magee, KF5DE

103. Re: alt.ham-radio.morse

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-02 00:00:00 UTC
From: cute@radiotelephone.net.ham
Message-ID: <35747a90.1366999@news.total.net>
Source record: 142039
Cross-posted to:
rec.radio.amateur.equipment,rec.radio.amateur.dx,rec.radio.amateur.antenna,rec.radio.amateur.misc,rec.radio.amateur.policy

On Tue, 02 Jun 1998 20:24:51 GMT, "Rick" <rickmuddX@teleport.com>
wrote:

>You should move to

>alt.nobody.listens.to.your.bull.shit.anymore
^^
English as a second language.

The problem with attracting the people toward ham radio is shown here.

Cutie Boy (CB) ou
Joli Gar&#65533;on (&#65533;galement connu comme M@S@)
Indicatif d'appel de radioamateur: VA2QRU & VE7JPN
&#65533;tudient @ Informatique et Math&#65533;matiques d'Universit&#65533; McGill
Montr&#65533;al, Qu&#65533;bec, Canada
C&#65533;: cute@radiotelephone.net.ham
URL : http://www.radiotelephone.net (Universel)
http://www.radiotelephone.net/amateur/ (Radio)
http://www.geocities.com/~masataka/mcgill.htm (Universit&#65533; McGill)

Visit this excellent site
why code has no importance to the amateur radio today:
http://www.nocode.org
License Suggestion: http://www.radiotelephone.net/no-code/

Enlevez l' " .ham " pour r&#65533;pondre.
Please remove "ham" to reply.

ATTENTION: Je n'ach&#65533;terai pas ou r&#65533;ponse aucun produit des C&#65533;S non sollicit&#65533;s!!

104. Re: alt.ham-radio.morse

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-02 00:00:00 UTC
From: Henry Miller <toc@censored.net>
Message-ID: <35747BB8.ADBF73F0@censored.net>
Source record: 142040
Cross-posted to:
rec.radio.amateur.equipment,rec.radio.amateur.dx,rec.radio.amateur.antenna,rec.radio.amateur.misc,rec.radio.amateur.policy

Oh, quit your whining and learn English, the international amateur radio voice alphabet.

Cutie Boy wrote:

> On Mon, 01 Jun 1998 20:13:36 -0700, Bob <cqbdiaz@pacbell.net> wrote:
>
> >In case you havn't heard, there's a News Group called
> >
> > alt.ham-radio.morse
>
> I hope all the coders move to ths newsgroup so they become happy and
> they enjoy morse lone.
>
> ____
> Cutie Boy (CB) ou
> Joli Garï¿½on (ï¿½galement connu comme M@S@)
> Indicatif d'appel de radioamateur: VA2QRU & VE7JPN
> ï¿½tudient @ Informatique et Mathï¿½matiques d'Universitï¿½ McGill
> Montrï¿½al, Quï¿½bec, Canada
> Cï¿½: cute@radiotelephone.net.ham
> URL : http://www.radiotelephone.net (Universel)
> http://www.radiotelephone.net/amateur/ (Radio)
> http://www.geocities.com/~masataka/mcgill.htm (Universitï¿½ McGill)
>
> Visit this excellent site
> why code has no importance to the amateur radio today:
> http://www.nocode.org
> License Suggestion: http://www.radiotelephone.net/no-code/
> ____
> ***Enlevez l' " .ham " pour rï¿½pondre.***
> ***Please remove "ham" to reply.***
>
> ATTENTION: Je n'achï¿½terai pas ou rï¿½ponse aucun produit des Cï¿½S non sollicitï¿½s!!

105. $$ kicking yen's butt...where are the savings?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-02 00:00:00 UTC
From: captaincrude@rocketmail.com
Message-ID: <3574814c.8665592@news2.cais.com>
Source record: 142041
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Noting that the dollar has nearly broken back through
the 140 yen barrier, I find myself wondering how long
until the strength of the dollar is going to translate into
lower US prices on Icom, Kenwood, and Yaesu gear.
When the yen was kicking butt, seemed gear went
higher by the week. Now that the dollar is reigning
supreme, where are the savings??!!

No way I'm paying HRO $3600 for an IC-775DSP
when the dollar is 40% stronger than it was just two
years ago. Somebody's making a killing out there.
Jim Rafferty (HRO co-owner), I presume??

cc

106. What's the differences between QRP+ and QRP++ ?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-02 00:00:00 UTC
From: hiwasaki@earthlink.net
Message-ID: <1da08zz.1iallkh648aa2N@ip195.seattle11.wa.pub-ip.psi.net>
Source record: 142042

Does anyone know

What's the differences between QRP+ and QRP++ ?

107. Re: What's the differences between QRP+ and QRP++ ?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-02 00:00:00 UTC
From: tubepwr813@aol.com
Message-ID: <1998060223185900.TAA21768@ladder03.news.aol.com>
Source record: 142043

I believe the more +'s the less power output you are running.

Chris KX0Y

108. Re: YAESU Software Help

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-02 00:00:00 UTC
From: Ken Bickel <ac4vvNoSpam@qsl.net>
Message-ID: <6l21ndsiu1@news.megsinet.net>
Source record: 142044

The ADMS-1d software and cable comes with an adapter for the FT50 that has a 4 conductor plug on the end. You MUST use that 3 circuit to 4 circuit adapter with the software or you will not be able to send or receive data from the radio and you will get a software error.

Assuming you have the adapter in place, plug the cable into the computer and, with the FT50 OFF plug in the cable. Load the software. You should get a prompt to make a template from your radio. Turn on the radio, go to the Radio/Create Template menu and follow the software instructions.

The cable has three diodes, two transistors, four resistors and a capacitor inside of it. There is a common ground from the DB9 to the ground on the 3 circuit jack. The assumption is that the ground is carried through to the four circuit jack.

Hope this helps

Ken

Bob Harris wrote in message <6kvrkq$38q$1@news.megsinet.net>...
>I bought the ADMS-1D programming software for my FT-50 at Dayton, but have
>not been able to get it to read data from my radio. Have tried software on
>a second computer and a friends FT-50 as well. All with the same result
>[CERR].
>
>My guess is I have a bad cable. I know there is circuitry inside the DB-9
>shell but I get no continuity between any of the DB-9 pins and the mic
plug.
>Not even a common ground. Anyone have any ideas? Can anyone else that has
>the cable confirm the continuity of the ground or any other pins?
>
>I tried to call the support number at RT Systems but got no answer all day.
>What's up with that? Is Mr. RT on vacation? Do they have an email
address?
>
>Any help from those of you that have the software working would be
>appreciated!
>
>

109. FS : Hustler Base Antennas

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-02 00:00:00 UTC
From: Paul <teralink@idt.net>
Message-ID: <35743119.3A8D@idt.net>
Source record: 142045

Hustler Omnidirectional Base Antennas:

1/ G6-450-3 (460-470MHz)
Fiberglass
Gain - 6dB
Impedance - 50 ohms
asking : $85 + shipping

2/ G7-136 (136-144MHz)
Gain - 7dB
asking : $90 + shipping

3/ G7-150-2 (154-161MHz)
Gain - 7dB
asking : $90 + shipping

All three antennas are a NEW, never used, in original boxes,
with all instruction manuals and accessories.

Brgds
Paul

110. FS Motorola Micor UHF and accessories

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-02 00:00:00 UTC
From: John Doe <NewName@netusa1.net>
Message-ID: <6l244d$3p2$1@news.netusa1.net>
Source record: 142046

Have 5 Motorola UHF Micors with cables , control heads, and speakers $75.00 ea

3 ea multi code voice scramblers by Mieco $25.00 ea

2 ea single code voice scramblers by Mieco $25.00 ea.

2 ea DTMF encode/ decode by Branco $25.00 ea

1 ea DTMF decoder by Branco $20.00

2 ea Motorola Motrac control head with cables. $10.00 ea

1 ea Heath Kit HR10 receiver no audio out but show signal level $20.00. (chassis shows some rust)

you pay shipping

Chuck
KB9QNW
crider2@netusa1.net

111. New amateur radio newsgroups

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-02 00:00:00 UTC
From: Will White <wcw@lunchmeat.asu.uswest.net>
Message-ID: <357493B2.A45E0954@lunchmeat.asu.uswest.net>
Source record: 142047
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.amateur.equipment

I just today discovered a slew of new amateur radio related newsgroups in the alt.*** hierarchy, no fewer than twelve (12)!!! They are:

alt.ham-radio.am/binaries/dxing/exotic-modes/flame/fm/hf/mods/morse/packet/ssb/vhf-uhf

When did this happen? Have a look, and tell your ISP to subscribe if you can't now get them.
You can always read/post to them via www.dejanews.com in the meantime. More bandwidth, yay!
--
Will White, KD7BFX

****
"I make coffee nervous" --Nora Ephron

Remove "lunchmeat" from my email address to reply
****

112. Re: Getting into Amateur Radio...

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-02 00:00:00 UTC
From: koury@primenet.com
Message-ID: <35748b58.31129884@news>
Source record: 142048

John Timmers <john_timmers@mindlink.bc.ca> wrote:

>Ken Koury wrote:
>>
>> Think carefully before sinking too much money into this hobby. I am
>> also a new ham and I am starting to feel that maybe I made a mistake.
>> As soon as I got my license I spent several hundred dollars on a top
>> of the line HT and accessories and after 3 months of daily attempts
>> have not found anyone to talk to. I don't know if people in other
>> parts of the country have had the same experience or if it is just the
>> city I live in (Los Angeles). All the requests for contacts I have
>> made on the air either go unanswered or are met with rudeness or
>> profanity. More experienced hams I meet seem very resentful that
>> someone new is trying to "horn in" on "their" hobby. I took a beginner
>> class and read everything I find on ham radio and I am learning but
>> not having a technical background it is a slow process. As far as
>> asking other hams for help forget that. Whenever I ask someone about
>> something I don't understand, such as what a particular function on a
>> radio does, they all have the same response that they repeat word for
>> word like a broken record: "if you don't know what it is then you
>> don't need it". I would recommend that you try and get a few friends
>> to study for the license with you so that you know you will have
>> people to talk to before you lay out any serious money on equipment. I
>> listen to a lot of traffic on the air in my area and the only things I
>> have ever heard were people who already know each other having private
>> conversations on pre-arranged times and frequencies. I thought I would
>> be using my radio to meet people and make new friends but I know now I
>> was pretty naive. I hope your experience turns out better than mine.
>> I'm not blaming anyone but myself. Maybe I should have learned more
>> about the field before investing so much money but in any case, it was
>> a very expensive mistake.
>
>After reading this, I can only suggest that you (and others like
>yourself) make an effort to join a local amateur radio club or
>association. If you are having problems finding one, just go a retail
>store which sells ham-radios, etc. and ask them if they are familiar
>with any in your area.

I did join a club close to home and so far it has not been too
helpful. The people in the club seen OK but for one thing I am what
they consider a very young ham as far as the club and, I guess, the
hobby goes. The other members in the club are at least twice my age
and they find it a little difficult to relate to me. They haven't been
rude or anything but they seem to find it a little strange and
suspicious that someone so young is trying to stick his nose into

their hobby. The second major problem is that so far I haven't meet anyone in the club who works either 2m or 70cm which is what my radio can handle. They only work HF and only CW. While I am learning CW, I'm not quite ready to sink big bucks into HF gear. So the fact is even as a member of a club there isn't anyone to talk to yet.

>
>You talk about using the radio to meet new friends, but its generally
>the other way around, I would think; first you go to the club to meet
>people, then cultivate these friendships through use of the radio. Get
>involved in club projects, club nets, etc to become more familiar with
>an expanding knowledge of the hobby.
>
>I became a licensed radio operator with very little knowledge of radios,
>propagation, antennas, etc, but have become more knowedgeable through
>the methods described above (who says you can't teach an old dog new
>tricks...)

I have been learning a lot about radios and I have enjoyed that part of it very much.

>--
>Regards
>
>mailto:john_timmers@mindlink.bc.ca Amateur Radio: VE7JBT
>Selfish Website http://mindlink.bc.ca/john_timmers

113. Re: The FT-50 is a piece of SHIT.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-02 00:00:00 UTC
From: Pete <PMCGREEV@IDT.NET>
Message-ID: <3574C9A0.1D08@IDT.NET>
Source record: 142049

Ditto,

Not for nothing, but get off it people, this is the most durable HT to come along since the Icom 2AT (for those of you who even REMEMBER what the 2AT was)... you can punt this sucker across the garage and into the wall, and ya know what... you can do it a few dozen more times... and it will still work more than perfectly. Then drop it from your waist onto the sidewalk... pick it up, lob it into the wall, get it off the floor again, and it'll still work. Stop whining... oh no, its not perfect, one in 100 of them stopped working and has a scratch after I screwed up and dropped it.... get over it, that's still pretty good considering ANY of the other radios on the market, and all the tech they've packed into it!

Signed -- KA2YDY -- Pete

> Since when was a $300 radio considered "expensive". Try buying a
> commercial radio for twice that and see how tough it is.
>
> I KICKED my FT-50 across the room with steel toed boots on (I was
> pissed) and it works fine.
>
> I've also dropped it six feet onto concrete. No damage done. It is
> one of the toughest radios I've used, and I've used dozens of
> comercial radios, some upwards of $3,500, that were not even close to
> being as rugged as the FT-50.
>
> Go fuck yourself you little whiner.

114. WTB FM Module for IC-551D

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-02 00:00:00 UTC
From: Mickey Cor <misa@isla.net>
Message-ID: <3574a4ad.0@news.isla.net>
Source record: 142050

Hello...
I am interested in finding the FM module for my ICOM IC-551
6 meters transceiver.
Will pay top dollars for it.
Please contact me via e-mail address
misa@isla.net

Thanks!

Miguel Corsino.
WP4COQ

115. FS TS-830s HF Transceiver

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-02 00:00:00 UTC
From: Bob Cooley <ad4mz@hotmail.com>
Message-ID: <3574A365.CD5F0F79@hotmail.com>
Source record: 142051

TS-830S Kenwood
Extremely nice condition. w/ manual
$450.00 plus shipping.

Bob (AD4MZ) 828 287-4356
ad4mz@hotmail.com

116. Re: USED POLICE RADAR GUNS WANTED !!

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-02 00:00:00 UTC
From: "William B. Arnold" <arnoldwi@sprynet.com>
Message-ID: <3574A2C8.618D@sprynet.com>
Source record: 142052
Cross-posted to: sci.electronics.misc,sci.electronics.components,sci.electronics.equipment,sci.electronics.repair,alt.law-enforcement,rec.radio.swap,rec.radio.amateur.equipment

Geoff Blake wrote:
>
> In article <dmcnutt.1245910723J@news-2.sni.net>, "Douglas P. McNutt"
> <dmcnutt@macnauchtan.com> writes
> >In Article <35607332.231B77D1@jump.nospam.net>, Hackman
> ><"hacker(nospam)"@jump.nospam.net> wrote:
> >>
> >>so...radar is microwave ?
> >
> >Now I am curious. Except for some 30 MHz over-the-horizon sets and some very
> >early stuff at 100 MHz all radar is in microwave bands. Just what did you
> >mean by the statement above?
> >
>
> A small point of information, the early radars e.g. CH (Chain home of
> WWII vintage) were VHF, but more recent radars have been at 200MHz,
> 400MHz and 600MHz as well as microwave.
>
> Note the frequencies given above are deliberately vague!
>
> BTW what does the question (?) "so ...radar is microwave?" mean?
> --
> Geoff Blake
Police radar X-Band operates at 10.25GHz, i know I have one, also all
the other frequencies are given in the ARRL handbook under the frequency
aloocation chart

Bill...

117. FS AT-50 Kenwood

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-02 00:00:00 UTC
From: Bob Cooley <ad4mz@hotmail.com>
Message-ID: <3574A503.77EE68A9@hotmail.com>
Source record: 142053

Has a problem. Hardly used but quit working about a year ago and I put it back in the box. Have the extra long cable also. I have the operator manual and the service manual but don't have the time to troubleshoot.
$150.00 shipped (USA)

Bob (AD4MZ) 828 287-4356
ad4mz@hotmail.com

118. FS AT-130 Kenwood

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-02 00:00:00 UTC
From: Bob Cooley <ad4mz@hotmail.com>
Message-ID: <3574A5D2.7C8CBD09@hotmail.com>
Source record: 142054

FS AT-130 Kenwood antenna tuner matches the
TS-130s

has some scratches on top and side, front is
nice.
$75.00 plus shipping

Bob (AD4MZ) 828 287-4356
ad4mz@hotmail.com

119. FS Drake R-4B & MS4

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-02 00:00:00 UTC
From: Bob Cooley <ad4mz@hotmail.com>
Message-ID: <3574A706.7E0F1DF2@hotmail.com>
Source record: 142055

FS Drake R-4B & MS4

Very good condition. Have additional crystals for
SWL, CB, etc.
Also have the manual.

R-4B $165.00 plus shipping

MS-4 speaker $40.00

Bob (AD4MZ) 828 287-4356
ad4mz@hotmail.com

120. Ft-8500 Deaf at 800Mhz ??

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-02 00:00:00 UTC
From: Michael <me_hamman@yahoo.com>
Message-ID: <3574ab5a.0@news.snip.net>
Source record: 142056

Hi all,

I have two Yeasu Ft-8500's both have the non-hardware RX mod done.
Can anyone out there tell me what if anything can be done to make the
rig actually HEAR something at 800 Mhz??? Although the rig displays
800+ Mhz I have yet to get it to actually hear something.

The RX and TX mods are at http://users.snip.net/~hamman/ft8500mod.txt

Thanks
Michael

121. Re: FT-50 Audio problem

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-02 00:00:00 UTC
From: Bill Smith <bs@BSartist.com>
Message-ID: <6l2a12$6q4@bgtnsc03.worldnet.att.net>
Source record: 142057

I have never listened to anything in the 800Mhz range but is it possible
that you are really hearing the noise of a control frequency for a trunked
system? I've heard it can be quite loud.

--
Bill Smith
bs@BSartist.com : http://bsartist.com
n2asa

Sly Kapchinski wrote in message <35739063.351C@txcyber.com>...
>Greetings!
>
>Just wondering if any other FT-50 owners have had any audio feedback
>(howling,squealing) problems when tuned to 800 mhz freqs. with volume
>turned up all the way.

122. Ten Tec QRP

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-02 00:00:00 UTC
From: Tom Bradbury <tbradbur@charlotte.infi.net>
Message-ID: <3574A53F.50019C0A@charlotte.infi.net>
Source record: 142058

Has anyone built/used the new Ten Tec QRP rigs? Is there a review?
Tom Bradbury, NU4G

123. Re: YAESU Software Help

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-02 00:00:00 UTC
From: Bob Harris <rharris@megsinet.net>
Message-ID: <6l2cgu$46p$1@news.megsinet.net>
Source record: 142059

Thanks Ken!

Your info confirms I was doing it correctly. And yes I was using the 3 to 4 circuit adaptor with the FT-50.

The FT-50 manual shows the ring furthest from the tip is ground, just like most microphone connectors. Well, I got out my ohmmeter once again and check for continuity from ground on the mic plug to each of the 9 pins on the DB-9 plus the shell and get open on ever pin. If you are right and there should be a common ground between the mic plug and the DB-9 (as I would think also) then you have helped me confirm that I do have a bad cable. Now I just need to contact RT Systems to arrange for a replacement.

Thanks again! - Bob

Ken Bickel wrote in message <6l21ndsiu1@news.megsinet.net>...
>The ADMS-1d software and cable comes with an adapter for the FT50 that has
a
>4 conductor plug on the end. You MUST use that 3 circuit to 4 circuit
>adapter with the software or you will not be able to send or receive data
>from the radio and you will get a software error.
>
>Assuming you have the adapter in place, plug the cable into the computer
>and, with the FT50 OFF plug in the cable. Load the software. You should
>get a prompt to make a template from your radio. Turn on the radio, go to
>the Radio/Create Template menu and follow the software instructions.
>
>The cable has three diodes, two transistors, four resistors and a capacitor
>inside of it. There is a common ground from the DB9 to the ground on the 3
>circuit jack. The assumption is that the ground is carried through to the
>four circuit jack.
>
>Hope this helps
>
>Ken

124. Re: The FT-50 is a piece of SHIT.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-02 00:00:00 UTC
From: ItsMe Again <ItsMeAgain@hotmail.com>
Message-ID: <6l2fbj$4sc$1@news1.infoave.net>
Source record: 142060

Just my 2 cents on this thread....
Being a volunteer for a local fire department i tend to go through radios fairly quickly. Yes they do need to be taken care of but my Yaesu FT-50 has survived things that totally destroyed other radios. For example:
1- Falling off of a truck traveling at 35 miles per hour and BOUNCING along side the highway for a bit. Picked it up and it worked great.
2- Being dropped into a 2000 gallon water tank. Picked it up, shook the water off and kept right on talking.
3- Being inside of a burn building (live fire training center) with tempuratures recorded at 500+F. Talked the whole time i was in there.
4- Not to mention the numerous minor drops it has recieved on other emergency scenes or the exposure to high temperatures and moisture when performing interior fire attack or search operations in actual buring buildings.
In conclusion, I'm totally satisified with it, in fact due to my experience with this little radio 2 of my friends just went and ordered ft-50's for themselves.

125. Hamradio and more...

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-02 00:00:00 UTC
From: Radioman <qrz@hrshowcase.com>
Message-ID: <3574C320.EBEA8B90@hrshowcase.com>
Source record: 142061

What is right and wrong with Ham Radio Today? Find out this and more at
HR Showcase. Check out this months "In the Hot Seat" editorial and
express yourself in the on-line survey.....

http://www.hrshowcase.com

126. Re: FT-847 low headphone audio

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-02 00:00:00 UTC
From: Jay A <jltmn@ibm.net>
Message-ID: <3574c489.0@news1.ibm.net>
Source record: 142062

Yaesu's headphones do not help....been there, done that. What works for me is to use headphones connected to the audio out on the back of the rig. They sound fine there, so I ended up getting myself an external Yaesu speaker console and plugging them into it. Works great as long as the headphones are high impedence (mine are 300 ohms).

Jay

abuse@netcom.com wrote in message ...
>In article <01bd8e27$196414e0$133a88d1@c238.globalvision.net> "Lee Barnett" <lbarnett@claimsware.com> writes:
>>The audio level from my front panel headphone jack is very low. I have to
>>crank the control way up to hear anything. Then if I forget and unplug the
>>headphones the audio from the speaker will deafen you. The level from the
>>rear speaker jack is OK.
>>
>>I think a saw a post about this in the past but I am not sure. Anyone else
>>run across this problem.
>>
>>TNK and 73,
>>
>>Lee, KJ4BF
>>
>
>
>
>I also have an 847. The headphone volume is weak at best when cranked all
>the way. Even at that level, there is no cw sidetone, even with the
>control at its max of 63. The cw sidetone is sorta there when using the
>internal speaker. I have heard this problem on other 847s. Maybe you have
>to purchase special Yaseu headphones.
>--
>
>Ed Parish
>eparish @ nospam.com
>Do not reply direct without changing the address -
>Substitute "netcom" for "nospam" for my correct
> address and remove the spaces

127. TM-261A For Sale

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-02 00:00:00 UTC
From: "Jon L. Bary" <N3LIM@juno.com>
Message-ID: <3574C6B4.FB425AA7@juno.com>
Source record: 142063
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

I am selling a Kenwood TM-261A. It is excellent condition!
I've only had for 6 mos. It was mounded in my car for 3 weeks before I had to take it out (the car died). It's been in the box all other times. The mic is a non backlit microphone. I have all other equipment that came with the radio. It's a 9 if not a 10. I am asking $250 for it. PLEASE E-mail me if you are interested or have questions (I think I covered everything though), as I do not usually check the NG for responses. Thanks!

73
Jon

128. Re: ADNAN S. ICOM

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-02 00:00:00 UTC
From: "Adnan S." <adnan@msn.com>
Message-ID: <6l2jvu$b0k$1@bolivia.it.earthlink.net>
Source record: 142064

6 m problem ? Can you be more specific? I'm posting to this newsgroup from home, so I don't have access to Icom tech files. But, I am sure that Icom is unaware of ANY 756 problems.

Adnan

Terry Tankersley wrote in message <35736A3A.4F6D@pacbell.net>...
>Adnan do u know about a 6 meter problem in the icom 756? Terry

129. Re: Icom 756 Low xmit out put

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-02 00:00:00 UTC
From: "Adnan S." <adnan@msn.com>
Message-ID: <6l2kc6bkb1@bolivia.it.earthlink.net>
Source record: 142065

They all put out a little over 100W out of the box, and you are going to see that power ONLY if you use properly calibrated PEAK READING watt meter. I'm saying this because people too often waste their time and money on shipping the radio to us only to find out that their watt meters are inaccurate.

Adnan, Icom America Service

Gareth Crispell wrote in message <3574a7de.16928453@newshost.capecod.net>...
>On Sun, 31 May 1998 05:01:37 -0500, "J. Murray Neece"
><kc5mdm@iglobal.net> wrote:
>
>>My 756 only puts out about 85 watts and I really need about 120 to drive
>>some of my old amps. Is there an easy adjustment to increase to this
>>power and is it fairly safe to do so. Please advise . Thanks Murray
>>Neece Odessa, Tx
>>
>
>Out of the box mine was doing 112 watts on 14 MHZ. This would seem to
>indicate there is a simple adjustment.
>
>de ... N1MSV
>
> Gareth http://www.capecod.net/~gareth
>
>
>.....at the dawn of the New Age of Man,
> they will abide with us.
> Their glory and fire will burn like
> sparks among the stubble!
>
>
>

130. Alinco DJ190TD mods wanted

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-02 00:00:00 UTC
From: bohica@i-link-2.net
Message-ID: <3574E298.7E09@i-link-2.net>
Source record: 142066

```
Are there any mods availabel for the new alinco DJ190TD that
Tech America sells for $99.95.
```

131. Yaesu 8500 - Any Problems

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-02 00:00:00 UTC
From: boleyd@geocities.COM
Message-ID: <3573D480.A14FC724@geocities.com>
Source record: 142067
Body handling: HTML body converted to readable text

I have seen the Yaesu 8500 dual-band mobile on closout at a decent price. Are they dumping a defective unit or is this just clearing stock? Are there any warnings/problems with this product??

Thanks,
Dick Boley - N3HKN

I have seen the Yaesu 8500 dual-band mobile on closout at a decent price. Are they dumping a defective unit or is this just clearing stock? Are there any warnings/problems with this product??

Thanks,

Dick Boley - N3HKN

132. Re: $$ kicking yen's butt...where are the savings?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-02 00:00:00 UTC
From: STEVEN L UMBACH <N9ROU@prodigy.net>
Message-ID: <6l2373$43so$1@newssvr04-int.news.prodigy.com>
Source record: 142068
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

It is not as simple as it seems. Companies can engage in currency contracts to try to keep prices stable. It is much better from a business stand point to know what your costs are going to be than trying to "play the currency market". A lot of electronics from Japanese companies are not manufactured in Japan either - a weak yen may actually be a competitive disadvantage. Even if there is a cost savings on a unit there are many other costs added on in the American market that are not affected by the Yen - marketing costs, shipping, distribution, brokers, wholesaler & dealer markup, etc. Ultimately anyhow prices are set by supply and demand in the competitive environment. --- Steve N9ROU

captaincrude@rocketmail.com wrote in message
<3574814c.8665592@news2.cais.com>...
>Noting that the dollar has nearly broken back through
>the 140 yen barrier, I find myself wondering how long
>until the strength of the dollar is going to translate into
>lower US prices on Icom, Kenwood, and Yaesu gear.
>When the yen was kicking butt, seemed gear went
>higher by the week. Now that the dollar is reigning
>supreme, where are the savings??!!
>
>No way I'm paying HRO $3600 for an IC-775DSP
>when the dollar is 40% stronger than it was just two
>years ago. Somebody's making a killing out there.
>Jim Rafferty (HRO co-owner), I presume??
>
>cc

133. Help with Tempo CS-15 HT

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-02 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <6l1pvm$rf9@news.Hawaii.Edu>
Source record: 142069

If anyone has experience with the CS-15 please email me; I'm having some difficulty with this HT (just bought it from KK6AN but he won't answer my emails...)

Thanks!
Jeff KH2PZ/7

134. Re: Atlantic Ham Radio Ltd. - Customer Service

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-02 00:00:00 UTC
From: geoffm@cs1.cs.huji.ac.il
Message-ID: <6l0pqkei1@news.huji.ac.il>
Source record: 142070

Dominic Baines (rdab100@hermes.cam.ac.uk) wrote:
> I'll go one better.... the customs and shipping duty is probably going to reduce any
> of those 'savings' and when and if anything needs services or supported
> trans-Atlantic calls and FAX are not cheap or convenient. (Time difference!!).

I'll see yours and raise you one. In order to import ANYTHING that
transmits, you need a permit. For an Israeli ham to get a permit is
simple, you call a very nice woman in Tel-Aviv (9-1 sun-thur) and she
will mail it to you.

The catch is that it MUST correspond to your license. For example a novice
cannot import a transciever that goes over 15 watts or a no-code tech
(2m/70cm only) cannot import an ICOM 706.

If it does not transmit, e.g. an hf receiver and it is not on your license
you pay 66% taxes. If it is on your license it is only 17%.

BTW, transatlantic calls are 71 agorot ($.20) a minute. At that rate no one
is interested in phone patches.

Geoff.

--
Geoffrey S. Mendelson (4X1GM,N3OWJ), Senior Programmer
Computer Science Institute, Hebrew University, Jerusalem, Israel
geoffm@cs.huji.ac.il (02) 65 85692 Fax (02) 561 7723
To get pgp public key: "finger geoffm@cs.huji.ac.il"

135. FT-1000MP & 1000D Replacements/New Models?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-02 00:00:00 UTC
From: guygordon@juno.COM
Message-ID: <19980602.084352.7350.3.guygordon@juno.com>
Source record: 142071

Paul:

Why is the FT-1000D so coveted? One word--receiver. Yes, some limited bells and whistles are there, but it's the receiver. Like they say, "If you can't hear them, you can't work them."

Although now, the preceding cliche isn't true, with Bill Breezy's Ritty and Pactor programs, you can work stations below the noise floor that you literally cannot hear or see on any rig. Quite amazing, isn't it?

73 - Guy
KO6UJ

Paul Silva wrote:

Date: Mon, 01 Jun 1998 11:49:05 GMT
From: Paul Silva <psilva@teleport.com>
Subject: FT-1000MP & 1000D Replacements/New Models?

Dave Kratzer wrote:
>
> KILO5JOE wrote:
> >
> > I had a 1000MP and a 1000D at the same time, so did one of my friends, and we
> > both sold the 1000MP's As far as I am concerned there will never be a
> > replacement for the FT 1000 D .. I had a FT1000 for a while and now own a D
> > modle... I love these radios...
> > I think that the DSP on the MP makes everyone sould like they are under
> > water.... and I also think that the MP is WAY overpriced. You could get a good
> > used 1000D for the same price as a good MP... Put me down for the 1000D for a
> > long time to come.
> > But of course I could be wrong, ha ha...
> > K5JOE
> > Joe in Little Rock, AR
>
> I agree. the 1000D is number 1 in my book.
>
> Dave
> W3RY

OK, that is fine and dandy... But as an admitted Icom person, could you (or anyone) tell the rest of us why a FT1000D is supposed to be the "ultimate" hame rig? Are there THAT many extra bells and whistles to justify the 'standing' or 'rating' this rig seems to get? I am only asking as a ham who has never experienced the FT-1000D. I'm sure the FT-1000D is a fine piece of equipment and all, for it's price, but does it really offer all that and so much more? I'm not trying to be critical, I'm just wondering if FT-1000D owners who have experienced it compared with other newer rigs can tell us why the FT-1000D is so coveted.

Thanks,

...Paul, N6PUD

_____
You don't need to buy Internet access to use free Internet e-mail.
Get completely free e-mail from Juno at http://www.juno.com
Or call Juno at (800) 654-JUNO [654-5866]

136. No subject given

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-02 00:00:00 UTC
From: dov_pincus@ibi.COM
Message-ID: <98Jun2.135917edt.19734@mailgate2.org.com>
Source record: 142072

I left mine on the roof of my car and it fell during my first turn at
10-20 MPH, It now has a scratch but works just fine.

KC2CFT

>Date: Fri, 29 May 1998 20:53:46 -0700
>From: "AC" <unknown@jps.net.NET>
>Subject: The FT-50 is a piece of SHIT.

>My friend dropped the FT-50 from the balcony on the second floor to
the
>concrete. The case has a little crack but the radio works
>normal...that's
>tough.

>CrACKeD wrote in message <6knuds$pfl@nntp02.primenet.com>...
>Advice to anyone considering the purchase of this radio: Don't. I've
>owned "cheaper" radios before which took dozens of BRUTAL beatings
and
>survived. Well, about a year ago, a friend and I eached purchased a
>FT-50R HT. When we got home, my friend dropped his all of 3 feet and
the
>display went totally nutty and he had to send it back for an
exchange. And
>this radio is supposed to be some sort of rugged, military-spec rig.
Sure.
>Uh-huh. Now, I just dropped mine about the same distance. It just
fell
>off my table..nothing compared to 30 MPH drops onto concrete that my
>"cheap" radios have taken and survived. Well, the LCD just *cracked*
as a
>result of that tiny fall, and this f--king $350+ radio is useless.
What a
>flaming, huge, obvious, in-your-face piece of crap. Not to mention
the
>dozens of features you expect when you purchase the thing, only later
>finding out that they simply *don't work* (WFM, voice recording
during
>pages, etc.). To hell with Yaesu; they've just lost my business
>COMPLETELY. Want a tough HT? Don't believe the hype (mil-spec my
arse),
>and certainly don't buy Yaesu.

137. Re: Drake List?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-02 00:00:00 UTC
From: "Dennis L. Edinger" <DEdinger@ecentral.com>
Message-ID: <3574E393.6EE5@ecentral.com>
Source record: 142073

KI3B wrote:
>
> Hi,
>
> Does anyone have the subscription address of the Drake e-mail list?
>
> Thanks,
>
> Joe KI3B

Bob,

There are two drake lists. As I recall, you just put subscribe in the
body of the message and leave the subject blank.

drake@qth.net
drakelist@baltimoremd.com

de Dennis/w0gd

138. Re: FT847 mods.....the facts

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-02 00:00:00 UTC
From: feinstei@earthlink.net
Message-ID: <357395cf.1237246@news.earthlink.net>
Source record: 142127

On Mon, 01 Jun 1998 20:35:30 GMT, Mycom@xtra.co.nz wrote:

>remove bottom cover of tranceiver, next to the battery there are 6 solder pads
>numbered 1 to 6, pad one is already shorted (with a chip resistor)
>now you short pad 2 and 3, also check that pad 6 has a chip resistor on it
>if it has remove it (if this is not removed the radio will not go out of band
>on hf and 6m) replace bottom cover, then hold FAST and LOCK button whilst
>turning radio on (this resets micro you will loose all your memories)
>the radio will now operate out of band, TX coverage is:
>1.8mhz - 76mhz (no gaps) WARNING DO NOT TRANSMIT BETWEEN 31-36MHZ IN THAT
>AREA YOU WILL BE TRANSMITTING INTO THE LPF COULD DO DAMAGE TO THE PA!!!
>137mhz - 174mhz
>410mhz - 470mhz
>power output seems to be quiet linear (on 70mhz my radio is putting out 60w!!

I can also verify that this mod is correct.

Fred

139. fs kenw. tm731 db mobile. $325

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-02 00:00:00 UTC
From: ke6qisal@aol.com
Message-ID: <1998060206201301.CAA06667@ladder03.news.aol.com>
Source record: 142128

hi the name here is alan and i have the following for sale.
kenwood tm-731a dual band mobile. it has all of the usual features includeing
ctcss encode, cross band bi-directional repeat, dtmf mic, standard mobile
brackets. (45watts 2meter, 35 on 440).
its in real good shape and works fine. it has had the extended rx/tx mods
done to it as well. (136 to 174 and 400 to 500mhz).
i have the original box and a copy of the factory manual as well.
i will sell it for $325 (firm) plus $15 for shipping.
if you are interested please e-mail me back at the address below.. thanks
alan.
KE6QISal@aol.com

Alan Bethel KE6QIS
A.R.R.L. Grid CN70vs
E-mail KE6QISal@AOL.COM
Packet KE6QIS@K7WWA.#NCA.CA.USA.NOAM

140. Re: Where to find batteries at a reasonable price?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-02 00:00:00 UTC
From: clintbrad4d@earthlink.net
Message-ID: <6l01kc$9ie$1@nnrp1.dejanews.com>
Source record: 142129

> Is that the one with the little adjustable contacts, and the magnet which
> holds the battery on? If so, I'd be curious to hear about any experiences
> people have had with that.

The maha MH C777a Universal Battery Conditioner/Charger is a remarkable unit. It automatically identifies NiMH or NiCad packs. It will condition both upon request (intelligently - drains cells to 1.0 V, and then charges). It have a heat sensor that you place on your packs - to avoid damaging cells.

I posted a mini-review here a couple weeks ago (maybe first week of May). I wish this unit was available three years ago - BEFORE I bought dedicated desktop chargers for my Standards, Icoms, and Yaseu radios/packs - because the Maha charges them all. NO cups to purchase for differing packs. Even comes with a 12VDC car cord - so you can charge packs in the field.

The best fifty dollar investment I've made in a while...along with, of course, Maha's NiMH battery packs - offering up to 60% more capacity in the same physical case size for a couple of my HTs.

- Clint Bradford, KE6LCS / KAF3359

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

141. Re: Where to find batteries at a reasonable price?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-02 00:00:00 UTC
From: clintbrad4d@earthlink.net
Message-ID: <6l01t3$a1m$1@nnrp1.dejanews.com>
Source record: 142130

RE-POST from last month...

> Anyone know of a circuit to exercise NICAD batteries based on amp
> hour rating, voltage etc...

Paul, although I love electronics and building things...MAHA has this particular "project" nailed for us with their MH-C777 Universal Battery Charger/Conditioner!

[No, Clint does not sell anything. He just appreciates excellence.]

-Automatically recognized NiMH and NiCad packs of 4.8V to 12V.

-Rapid charger rate is 650mAh.

-Its built-in conditioner will discharge to 1.0V per cell, then start to charge.

-After it's through, it trickle-charges at 40mAh.

-A set of three LEDs keeps you abreast of charge status.

-It has a magnetic sensor that you place on the battery pack - to protect from overheating!

-Its microprocessor detects both -dV and dT conditions.

And it will charge about any HT pack, cellular phone pack, laptop battery, and/or camcorder battery you have - WITHOUT buying extra "adapters" or "cups."

Comes, of course, with a wall wart. ALSO included is a cigarette lighter cord. So when YOU'RE fully-charged at your next event and your unfortunate buddy has forgotten to charge his backup, you'll impress the heck out of him while you charge his battery for him.

Sure wish this was available BEFORE I invested in $100./each drop-in chargers from Standard and Icom for my HTs ... but those aren't NiMH "intelligent," either!

HRO has this unit for about fifty bucks. I believe they waive shipping charges if you spend over one hundred bucks with them - so grab a MAHA NiMH pack for your HT - you'll really be pleased with both.

- Clint Bradford, KE6LCS

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

142. Re: Where to find batteries at a reasonable price?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-02 00:00:00 UTC
From: clintbrad4d@earthlink.net
Message-ID: <6l02fhaqq1@nnrp1.dejanews.com>
Source record: 142131

> I have had very good success to date with the Maha charger and the Nicad
> battery from the Yaesu FT50.
>
> Ken

Me, too, Ken --- but I enjoy Maha's 900mAH NiMH 9.6VDC replacement for the FT-50 about 50% longer than you do!!! <grin>

Maha's FNB-41 is rated at 900mAH, versus Yaseu's FNB-41 at 600mAH.

If you can get by with a little less power, Maha's FNB-47 is a 7.2V pack, rated a 1,800mAH!!! I use these on my Vertex VX-10 as well as my FT-50RD.

And that MAHA MH C-777a Universal Charger/Conditioner can't be beat, either.

- Clint Bradford, KE6LCS / KAF3359

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

143. Re: WTB:NiCad Rejuvenator

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-02 00:00:00 UTC
From: clintbrad4d@earthlink.net
Message-ID: <6l02p7$b3g$1@nnrp1.dejanews.com>
Source record: 142132

> I'm looking for a NiCad Battery rejuvenator that can be used for a wide
> range og batteries, not just your standard AA and AAA,Etc. Cost is a
> factor. Reply to: Puccini@erols.com
>
> Thanks,
> Gerry

Gerry - does the following help you at all?

[A re-post of mine from last month...]

MAHA has this particular "project" nailed for us with their MH-C777 Universal Battery Charger/Conditioner!

[No, Clint does not sell anything. He just appreciates excellence.]

-Automatically recognized NiMH and NiCad packs of 4.8V to 12V.

-Rapid charger rate is 650mAh.

-Its built-in conditioner will discharge to 1.0V per cell, then start to charge.

-After it's through, it trickle-charges at 40mAh.

-A set of three LEDs keeps you abreast of charge status.

-It has a magnetic sensor that you place on the battery pack - to protect from overheating!

-Its microprocessor detects both -dV and dT conditions.

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Comes, of course, with a wall wart. ALSO included is a cigarette lighter cord. So when YOU'RE fully-charged at your next event and your unfortunate buddy has forgotten to charge his backup, you'll impress the heck out of him while you charge his battery for him.

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- Clint Bradford, KE6LCS

-----== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

144. Re: YAESU Software Help

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-02 00:00:00 UTC
From: clintbrad4d@earthlink.net
Message-ID: <6l07c3$h4l$1@nnrp1.dejanews.com>
Source record: 142133

>>I tried to call the support number at RT Systems but got no answer all day.
>>What's up with that? Is Mr. RT on vacation? Do they have an email address?

He was in last week when I called...they also have a Web site at:

http://www.rtsars.com/

- Clint Bradford

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

145. Re: FT847 Mods

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-02 00:00:00 UTC
From: feinstei@earthlink.net
Message-ID: <357396ce.1491479@news.earthlink.net>
Source record: 142134

On Fri, 29 May 1998 03:52:53 GMT, Mycom@xtra.co.nz wrote:

>Hi can someone help, I have just received my 847 and have carried out tx mods
>but it has only half worked, It is going out of band on VHF, and UHF but HF
>and 6m is unchanged. The mod I have done is the one where you short jumper
>2 and 3 next to lithium batt (jumper 1 already has a chip resistor on it)
>power up radio whilst
>pressing fast and lock
>have I missed something???
>
>73's Mike
>p.s the radio I have also has jumper 6 shorted (came like that from the
>factory)
>

Remove jumper 6 and the HF will TX out of band.

146. Re: Need manual for Surplus Mast

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-02 00:00:00 UTC
From: Rick <rickmuddX@teleport.com>
Message-ID: <01bd8df2$24a46ec0$5e806ac6@dad>
Source record: 142135

Louis,

I bought one too. Don't worry about hurting it. It goes up easy as can be. I had it up yesterday and am now trying to figure out how I want to mount the antennas. By the way, I also bought one of the tripod adapters for it. That is really slick. Makes the whole thing a one person job. Have fun with yours.

Louis Bybee <louisb@datacomm.com> wrote in article <35739554.B1A9F210@datacomm.com>...
> At the SeaPac Ham Fair I bought a Military Surplus Portable Mast. The
> price was fair, and everything you need to set the antenna mast up is
> packed all together in a canvas case. It's my understanding it was part
> of the supplies inside a Portable (750lbs is portable?) Teletype Como.
> Module. He didn't have any manuals available, and my guess is that
> damage could occur if not tipped up correctly.
>
> The case has the following markings:
>
> CW-124/GRA-4
> M.M. Reif & Co. Inc.
>
> Inside the canvas case are the following items:
>
> 40' of 5' x 1.25" mast sections
> 1 Tipup swivel that hammers into the ground
> 5lb Hammer
> guy rings to fit between sections
> Ground anchors
> Precut nylon anchor ropes
> Other misc. fittings
>
> Please EMAIL me if you have a manual or other info about this mast kit.
>
> Thank you
>
> Louis
>
>
>

147. Re: Question on an Old Receiver

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-02 00:00:00 UTC
From: hwh <74361.2114@CompuServe.COM>
Message-ID: <#jkWRKfj9GA.279@ntawwabp.compuserve.com>
Source record: 142136

Realistic is a Radio Shack trademark. RS now advertises an offer to repair electronic gear (even if its not theirs). I haven't used the service and can't advise on quality or cost, though.
Wayne
WB4OGM

148. Re: FS/Trade: 2kw NCL-2000 Amp, 1kw Metron Amp

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-02 00:00:00 UTC
From: Todd Bigelow <tbigelow@pop.state.vt.us>
Message-ID: <3573820B.7406@pop.state.vt.us>
Source record: 142137
Cross-posted to: aus.radio.amateur,nl.radio.amateur,rec.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc

Bry wrote:
>
> Recently, jan@direct.a2000.nl (Jan Ludekuize) wrote:
>
> >What an absurdity to forward this round the world.
> >Are you able to bring at my doorsteps??
> >Or os you knowledge of geography al little behind??
>
> >Jan Ludekuize
>
> Stuff it up your jumper, Jan!

It's ok, Bry....he obviously doesn't understand english well or he would have seen the line that read 'shipping extra'. ;)

73 de Todd 'Boomer' Bigelow, KA1KAQ 'The Voice of Vermont'

149. IC-756 HF TX Expansion

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-02 00:00:00 UTC
From: farmer_dave@my-dejanews.com
Message-ID: <6l0i6j$vm6$1@nnrp1.dejanews.com>
Source record: 142138

Subject: IC-756 Expand TX Frequency.

Notice: ICOM can not guarantee specification when expand frequency.

How to change full cover transmit:

- Remove the W805 jumper chip on MAIN unit by soldering iron.
Jumpers matrix located near IC803.What to do:

Remove bottom cover of IC-756. On MAIN unit board you will see
IF filters and daughter board (DSP filter) on the right side.
W805 jumper and IC803 chip located under DSP board. You have to
remove DSP board (get it up careful) and look for IC803 and line
of jumpers (little green bugs). When it done, unsolder W805 jumper.
Install DSP board and bottom cover back.

```
---------------
[W801] | |
[W802] | |
[W803] | IC 803 |
[W804] | |
REMOVE==>[W805] | CHIP |
[W806] | |
[W807] ---------------
[W808]
```

This info are from ICOM SERVICE INFORMATION sheet.

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

150. help on alinco djF1E

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-02 00:00:00 UTC
From: shanks@giasbga.vsnl.net.in
Message-ID: <6l0c6t$nb8$1@nnrp1.dejanews.com>
Source record: 142139

my alinco djF1E is not opening to air bands inspite of opening the jumpers
help me.

regards

shankar VU2SPK India

intech@webave.com

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

151. Re: The FT-50 is a piece of SHIT.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-02 00:00:00 UTC
From: "Richard P. Murnane" <richardm@zeta.org.au>
Message-ID: <01bd8e03$cc289660$060b1acb@default>
Source record: 142140
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

I wonder has the original complainant:

a) calculated the G forces to which the broken rig was subjected when it fell, and

b) does this figure exceed that specified by MIL STD-810 (or whatever)

If it does, then I guess there's no cause for complaint.

73 Richard VK2SKY, who likes the FT-50 except that it doesn't reject the local kilowatt pagers on 148.125 MHz, but hey, you can't have everything :-)

152. Re: ICOM 756 MODS

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-02 00:00:00 UTC
From: David Harris <farmer_dave@bigpond.com>
Message-ID: <3573cfcc.0@139.134.5.33>
Source record: 142141

Subject: IC-756 Expand of the HF range TX Frequency only.

Notice: ICOM can not guarantee specification when expand frequency.

How to change full cover transmit:

- Remove the W805 jumper chip on MAIN unit by soldering iron.
Jumpers matrix located near IC803.What to do:

Remove bottom cover of IC-756. On MAIN unit board you will see
IF filters and daughter board (DSP filter) on the right side.
W805 jumper and IC803 chip located under DSP board. You have to
remove DSP board (get it up careful) and look for IC803 and line
of jumpers (little green bugs). When it done, unsolder W805 jumper.
Install DSP board and bottom cover back.

```
---------------
[W801] | |
[W802] | |
[W803] | IC 803 |
[W804] | |
REMOVE==>[W805] | CHIP |
[W806] | |
[W807] ---------------
[W808]
```

This info are from ICOM SERVICE INFORMATION sheet.

Reydio wrote in message <1998053022432700.SAA12253@ladder01.news.aol.com>...
>Yes you can modify the 756 for full frequency coverage.
>
>With a step by step color photos showing the modifictions.
>If you have any surface mount soldering and desoldering experience , then
>it should be no problem. These are micro-components that you will be
working
>with and you will need a large magnifying lens to view the work under.If
NOT, I
>recommend using the manual with photos and diagrams ..I can send you this
>information on disk or paper. I also perform these upgrades a for $50.00.
>The disk or manual costs $10.00 US....Do you have a web browser ? If so,
what
>Kind ex: Netscape , Explorer, AOL ?
>
>email me for additional information.
>reydio@aol.com

>
>
>

153. Re: IC-756 MODS???

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-02 00:00:00 UTC
From: David Harris <farmer_dave@bigpond.com>
Message-ID: <3573d010.0@139.134.5.33>
Source record: 142142

Subject: IC-756 Expand TX HF Frequency Only.

Notice: ICOM can not guarantee specification when expand frequency.

How to change full cover transmit:

- Remove the W805 jumper chip on MAIN unit by soldering iron.
Jumpers matrix located near IC803.What to do:

Remove bottom cover of IC-756. On MAIN unit board you will see
IF filters and daughter board (DSP filter) on the right side.
W805 jumper and IC803 chip located under DSP board. You have to
remove DSP board (get it up careful) and look for IC803 and line
of jumpers (little green bugs). When it done, unsolder W805 jumper.
Install DSP board and bottom cover back.

```
---------------
[W801] | |
[W802] | |
[W803] | IC 803 |
[W804] | |
REMOVE==>[W805] | CHIP |
[W806] | |
[W807] ---------------
[W808]
```

This info are from ICOM SERVICE INFORMATION sheet.

Joseph A Vilardo wrote in message <357148D5.C7CEA1B2@voicenet.com>...
>Are their mods available for the IC-756 that open up its Transmit Freq.
>capabilities??? If so where can I find them??
>
>I think the 756 is a great radio, very easy to use with a very clean
>front panel layout, very intuitive.
>
>Joe
>K3JV
>
>

154. WTB: Alinco DX70TH

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-02 00:00:00 UTC
From: radiofreq0@aol.com
Message-ID: <1998060210140600.GAA14340@ladder03.news.aol.com>
Source record: 142143

I am looking to buy an Alinco DX70TH in mint condtion at a very reasonable price Please email me details.
tnx, jeff

155. ICOM 706 is SOLD

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-02 00:00:00 UTC
From: kc4vbz@aol.com
Message-ID: <1998060210294700.GAA18897@ladder01.news.aol.com>
Source record: 142144

Thanks for all the interest, but the radio sold early Monday. 73 John KC4VBZ

156. Re: IC-756 MODS???

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-02 00:00:00 UTC
From: David Harris <farmer_dave@bigpond.com>
Message-ID: <3573d422.0@139.134.5.33>
Source record: 142145

Sorry - but I cannot distrubute this out of the USA .Certain laws associated
with the international community will not legally allow such a sale - sorry.
So continue having fun on the HF Spectrum.
RMF

David Harris wrote in message <3573d010.0@139.134.5.33>...
>Subject: IC-756 Expand TX HF Frequency Only.
>
>Notice: ICOM can not guarantee specification when expand frequency.
>
>How to change full cover transmit:
>
>- Remove the W805 jumper chip on MAIN unit by soldering iron.
> Jumpers matrix located near IC803.What to do:
>
>Remove bottom cover of IC-756. On MAIN unit board you will see
>IF filters and daughter board (DSP filter) on the right side.
>W805 jumper and IC803 chip located under DSP board. You have to
>remove DSP board (get it up careful) and look for IC803 and line
>of jumpers (little green bugs). When it done, unsolder W805 jumper.
>Install DSP board and bottom cover back.
>
> ---------------
> [W801] | |
> [W802] | |
> [W803] | IC 803 |
> [W804] | |
>REMOVE==>[W805] | CHIP |
> [W806] | |
> [W807] ---------------
> [W808]
>This info are from ICOM SERVICE INFORMATION sheet.
>
>
>
>---
>
>Joseph A Vilardo wrote in message <357148D5.C7CEA1B2@voicenet.com>...
>>Are their mods available for the IC-756 that open up its Transmit Freq.
>>capabilities??? If so where can I find them??
>>
>>I think the 756 is a great radio, very easy to use with a very clean
>>front panel layout, very intuitive.
>>

>>Joe
>>K3JV
>>
>>
>
>
>

157. Re: ICOM 756 MODS

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-02 00:00:00 UTC
From: David Harris <farmer_dave@bigpond.com>
Message-ID: <3573d607.0@139.134.5.33>
Source record: 142146

Sorry - but I cannot distribute this out of the USA .Certain laws associated
with the international community will not legally allow such a sale - sorry.
So continue having fun on the H.F. Spectrum.
RMF

Reydio wrote in message <1998053022432700.SAA12253@ladder01.news.aol.com>...
>Yes you can modify the 756 for full frequency coverage.
>
>With a step by step color photos showing the modifictions.
>If you have any surface mount soldering and desoldering experience , then
>it should be no problem. These are micro-components that you will be
working
>with and you will need a large magnifying lens to view the work under.If
NOT, I
>recommend using the manual with photos and diagrams ..I can send you this
>information on disk or paper. I also perform these upgrades a for $50.00.
>The disk or manual costs $10.00 US....Do you have a web browser ? If so,
what
>Kind ex: Netscape , Explorer, AOL ?
>
>email me for additional information.
>reydio@aol.com
>
>
>

158. Re: alt.ham-radio.morse

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-02 00:00:00 UTC
From: cute@radiotelephone.net.ham
Message-ID: <3573dc85.1249194@news.total.net>
Source record: 142147
Cross-posted to:
rec.radio.amateur.equipment,rec.radio.amateur.dx,rec.radio.amateur.antenna,rec.radio.amateur.misc,rec.radio.amateur.policy

On Mon, 01 Jun 1998 20:13:36 -0700, Bob <cqbdiaz@pacbell.net> wrote:

>In case you havn't heard, there's a News Group called
>
> alt.ham-radio.morse

I hope all the coders move to ths newsgroup so they become happy and
they enjoy morse lone.

Cutie Boy (CB) ou
Joli Gar&#65533;on (&#65533;galement connu comme M@S@)
Indicatif d'appel de radioamateur: VA2QRU & VE7JPN
&#65533;tudient @ Informatique et Math&#65533;matiques d'Universit&#65533; McGill
Montr&#65533;al, Qu&#65533;bec, Canada
C&#65533;: cute@radiotelephone.net.ham
URL : http://www.radiotelephone.net (Universel)
http://www.radiotelephone.net/amateur/ (Radio)
http://www.geocities.com/~masataka/mcgill.htm (Universit&#65533; McGill)

Visit this excellent site
why code has no importance to the amateur radio today:
http://www.nocode.org
License Suggestion: http://www.radiotelephone.net/no-code/

Enlevez l' " .ham " pour r&#65533;pondre.
Please remove "ham" to reply.

ATTENTION: Je n'ach&#65533;terai pas ou r&#65533;ponse aucun produit des C&#65533;S non sollicit&#65533;s!!

159. ICOM IC-706 multimode FS

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-02 00:00:00 UTC
From: qin2@aol.com
Message-ID: <1998060211122400.HAA20414@ladder01.news.aol.com>
Source record: 142148

ICOM IC-706 HF+ 6Meters+2 Meters with seperation cable and remote mounting kit.Mint condition,original box,4 pin mike adapter,all paperwork,General coverage transmit!! $780. Call 516 377 1428 or email to; dan@webhse.com

160. WTB: Rohn 25 Tower

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-02 00:00:00 UTC
From: philrut1@aol.com
Message-ID: <1998060211542100.HAA18125@ladder03.news.aol.com>
Source record: 142149

WTB: 50' Rohn 25 tower for pickup in N. New England area. If you have one for sale pls. drop me a note stating condition and price. (must be "down")

Thanks/73-- Phil (K1HS)

161. FT-847 low headphone audio

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-02 00:00:00 UTC
From: Lee Barnett <lbarnett@claimsware.com>
Message-ID: <01bd8e27$196414e0$133a88d1@c238.globalvision.net>
Source record: 142150

The audio level from my front panel headphone jack is very low. I have to crank the control way up to hear anything. Then if I forget and unplug the headphones the audio from the speaker will deafen you. The level from the rear speaker jack is OK.

I think a saw a post about this in the past but I am not sure. Anyone else run across this problem.

TNK and 73,

Lee, KJ4BF

162. Re: Lithium AA's vs. Alkaline AA's

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-02 00:00:00 UTC
From: "Dean, Greg" <N9NWO@GTE.net>
Message-ID: <6l0p5g$g83$1@gte1.gte.net>
Source record: 142151

I would not be surprised to see alkalines and NiCds off the market in the next few years. NiMh (I have heard people call this "NeeMah") are really putting the bit to NiCds, especially since they are less of a problem to the environment. Lithium still has some environmental problems but about the same as alkaline, so its power to weight is a big advantage. Lithium rechargables are just too expensive except in low weight requirement situations. NiMh seems too be dominating there.

Michael K. Davis wrote in message <6kqfs5$ipd@nntp02.primenet.com>...
>To honor a request, here's an ASCII only table of the information
>contained within the .XLS file I posted at the top of this thread.
>It lacks the plotted curve contained in the spreadsheet.
>
>
>OK, here's the data without the plotted points and trendline curve:
>
>Energizer® AA Alkalines (E91 Zn/Mn02)
>vs. Energizer® AA Lithiums (L91 Li/FeS2)
>
>Continuous Alkaline Lithium Lithium
>Current Duration Duration Performance
>Drain to 0.90 V to 0.90 V Advantage
>(mA) (hours) (hours) (factor)
>
>0.3 8700 8700 1.00
>30 72.00 83.00 1.15
>100 19.50 25.00 1.28
>125 12.00 17.50 1.46
>250 5.90 8.75 1.48
>300 4.50 8.20 1.82
>500 2.25 4.83 2.15
>750 1.00 3.17 3.17
>1000 0.40 2.00 5.00
>1100 0.30 1.66 5.53
>1250 0.23 1.58 7.04
>1500 0.08 0.90 11.25
>
>If the specifications for a device give Watts instead of mA, use:
> Watts * 1000 / Volts = mA
>where Volts is the sum for all batteries in series.
>For example, 0.75 Watts @ 6 Volts (four AA's) is equivalent to 125 mA.
>
>Surprise! The performance of Lithium AA's increases relative to Alkaline
>AA's as the current requirements of the device increases! For example,

>Lithiums can last more than 9 timeslonger than Alkalines in high drain
>devices pulling 1400 mA, but not quite twice as long in devices drawing
>only 400 mA.
>
>If longevity is your only criteria for choosing between Alkaline AA's and
>Lithium AA's, Lithium AA's are the obvious choice for all applications
>with current requirements at or above about 25 mA.
>
>If cost is to be fully considered however, you should divide your cost for
>Lithium AA's by your cost for an equal number of high quality Alkaline
>AA's to determine your cost ratio. Then, knowing the load of your
>device, use the above table to find the performance ratio had at that
>number of milliamps. If the performance ratio exceeds your calculated
>cost ratio, buy Lithiums instead of Alkalines.
>
>Lithiums offer other advantages that might deserve consideration: A
>weight of 15 grams vs. Alkaline's 23 grams, a shelf life of 10 years vs. 5
>years, a higher initial voltage of 1.8 volts vs. 1.6 volts, and superior
>performance at low temperatures.
>
>This document (the spreadsheet) was not produced by Eveready Battery
>Company, Inc. It is an original creation. It correlates independent
>performance data which was extrapolated from curves plotted in datasheets
>provided by Eveready Battery Co., Inc. I requested these data sheets
>from Eveready Customer Service in January, 1998, so I consider the data to
>be current, but there is some inaccuracy inherent to my having obtained
>the numeric values by extrapolating the x-y coordinates associated with
>points on a curve. In other words, I can not guarantee the accuracy of
>this data.
>
>Datasheets: Energizer L91 datasheet, Form No. BE 381
> Energizer E91 datasheet, Form No. EPS
>
>Mike, AB6SL
>
>--
>/----------\
> Michael K. Davis
> zilch0@primenet.com
> MIME Attachments OK
>\----------/

163. Icom IC-746 Alert

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-02 00:00:00 UTC
From: Jack Albert <jwa@tellabs.com>
Message-ID: <3573F1C0.78AF@tellabs.com>
Source record: 142152

I'm posting this so that others won't do what I did :-/ Don't try this
at home!

After using the IC-746 for two weeks I decided it's time to connect up
my Heath SB220 linear. In the
IC-746 manual on page 79, section 13-5 it shows the connections to a
linear amplifier. It gives the
specifications for the SEND relay at 16V DC and 2 amps and any thing
greater, an external relay should
be used. The SEND relay is a small low current reed relay that's
mounted on the main PC board on the
under side of the transceiver.

After rummaging through my "junk box " I found a small 12 volt relay
with contacts that would handle
the 120 volt keying circuit in the SB220. I mounted it in a small metal
box and wired one end of the
relay coil to an RCA jack that connected to the SEND jack on the rear of
the transceiver. For the DC
supply I connected the other end of the coil, to the +13.8 v that was
available on the ACC1 jack on
pin 7 (it's also on the rear apron). According the manual, the 13.8
volts is rated at 2 amps. There was
a warning about ALC voltage. It stated that if the Linear supplies a +
ALC, it could cause a fire and
damage to the linear!

I connected the relay box and turned on the radio. I tried to Key the
linear by placing the 746 in
transmit but nothing happened. I smelled smoke coming out of the radio
:-(I disconnected the
external relay and turnedoff the linear. I turned on the 746 and
checked the radio. It was OK but
when I transmitted, The modulation was messed up. Using another
receiver I monitored my signal.
I noticed that the modulation was very "muddy" and distorted. The ALC
was very erratic and jumped
way over 100% on voice peaks. I fried my new Radio :-o I discovered
that the relay box I built had a
short to ground in the coil circuit.

After removing the bottom on the 746 I assessed the damage. There was
a burnt component on the
Main board near the ACC1 jack. It was an inductor that was used for

bypassing the RF on the 13.8
volt pin. The inductor was so hot it burnt a spot on the PC board and
the part was no where to be
found. After close inspection I noticed that there was small trace that
ran under the inductor and it was
severed from the intense heat. The trace ran from an inductor L1319 to
a via (a through hole that
connects PCB layers) that was near L1313. The trace eventually
connects to the ACC1 jack 4 and
is used for the modulator input when a packet TNC is connected.

I decided that the burnt trace probably caused the modulation problem.
I repaired it by placing a jumper
from the via near L1319 to the via near L1313. To get a clear
connection to the via I had to unsolder
L1313 and move it slightly out of the way. Using epoxy glue, I
repaired the burnt spot on the PCB.

Because it ran under other components, I didn't repair the burnt
trace. Fortunately I work in an
electronics company that uses the same 100 uHy surface mounted
inductor. We had some spare b
sample parts in the engineering lab where I work as a product
specialist.

After replacing the parts and repairing the PCB, I tested the radio. It
works! I think Icom should take a
close look at this problem. They should have anticipated that someone
might short out the 13.8 volt pin
and some sort of current limiting should have been added to the
circuit. The manual should have
indicated some sort of warning about shorting out the pin.

--
Jack Albert WA9FVP (Fellow Radio Hacker)
Tellabs Operations Inc.
1000 Remington Blvd Voice (630) 378-6201
Bolingbrook, IL 60440 FAX (630) 378-5790

Ham Radio Rules!

164. Which is better: GE Mastr II or Exec II

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-02 00:00:00 UTC
From: srwhite@ibm.net
Message-ID: <3573fcb0.0@news2.ibm.net>
Source record: 142153
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

I am currently building a repeater with a "56" split GE Exec II 60 watt mobile. After looking around the net it appears that the Mastr II is by far a lot more popular, but I went with the Exec II because of the rare opportunity to get my hands on the lower "56" split (138-150 MHz). I've heard lots of good things on the Mastr II's like having an excellent receiver, but it appears that the Exec II's receiver is nearly identical. I'm looking comments/comparisons from people in the know...

Oh, and I'm also looking for a 110w PA deck for and Exec II as well!

Steve White
N2RWE

165. re:ts-870

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-02 00:00:00 UTC
From: "BENJAMIN BLAKE"
Message-ID: <357407d9.0@news.snip.net>
Source record: 142154

MODS FOR KENWOOD TS-870? k3nef@snip.net

166. Re: FT-847 low headphone audio

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-02 00:00:00 UTC
From: abuse@netcom.com
Message-ID: <eparishEtxHpF.3tu@netcom.com>
Source record: 142155

In article <01bd8e27$196414e0$133a88d1@c238.globalvision.net> "Lee Barnett"
<lbarnett@claimsware.com> writes:
>The audio level from my front panel headphone jack is very low. I have to
>crank the control way up to hear anything. Then if I forget and unplug the
>headphones the audio from the speaker will deafen you. The level from the
>rear speaker jack is OK.
>
>I think a saw a post about this in the past but I am not sure. Anyone else
>run across this problem.
>
>TNK and 73,
>
>Lee, KJ4BF
>

I also have an 847. The headphone volume is weak at best when cranked all
the way. Even at that level, there is no cw sidetone, even with the
control at its max of 63. The cw sidetone is sorta there when using the
internal speaker. I have heard this problem on other 847s. Maybe you have
to purchase special Yaseu headphones.
--

Ed Parish
eparish @ nospam.com
Do not reply direct without changing the address -
Substitute "netcom" for "nospam" for my correct
address and remove the spaces

167. Yaesu FT707 PSU

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-02 00:00:00 UTC
From: Dominic Baines <rdab100@hermes.cam.ac.uk>
Message-ID: <35740E1D.5CD56769@hermes.cam.ac.uk>
Source record: 142156

Anyone have a PSU for sale ?

Dominic Baines

168. Re: - If Anyone Makes Money, Everyone Makes Money! -

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-02 00:00:00 UTC
From: "R.Moroney" <bob.moroney@lmco.com>
Message-ID: <35741146.2D51@lmco.com>
Source record: 142157

Definitely agree with you about the pyramid scheme. And about the monet
as well. If I had one, I'd certainly want to hang on to it! ;-)

Bob

Qin2 wrote:
>
> More pyramid crap.Dont throw your monet away!!!!

169. Re: The FT-50 is a piece of SHIT.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-02 00:00:00 UTC
From: Will White <wcw@lunchmeat.asu.uswest.net>
Message-ID: <35741131.4D841EAF@lunchmeat.asu.uswest.net>
Source record: 142158
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

Ummm? Hello? Build a dual band VHF/UHF HT? Huh? Sure, no problem.

Michael May wrote:

> What a bunch of bull, just build your own rig, QRP or high power, get an
> inexpensive QRP rig and build a PA for it if you want some more power.
> Get some wire and make some wire yagis or quads they work great, just
> string them between some trees. Whats that you don't have any trees,
> well get some seeds and plant some trees then repost to this group when
> the trees are about 40-50 feet tall, but until your trees grow just stay
> QRT.

--
Will White, KD7BFX

****
"I make coffee nervous" --Nora Ephron

Remove "lunchmeat" from my email address to reply
****

170. Final call for bids, HP 1630D logic analyzer

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-02 00:00:00 UTC
From: joe@widind.com
Message-ID: <6l18mc$5ed$1@news.jump.net>
Source record: 142159
Cross-posted to:
misc.industry.electronics.marketplace,sci.electronics.equipment,rec.radio.amateur.equipment,rec.radio.swap,sci.electronics.repair

```
Bidding is set to close at midnight Monday June 8 on a very nice
HP 1630D logic analyzer with pods and leadsets. The present high
bid is $525.

Details at: http://www.widind.com/auctions/hpgear.htm

--
Thanks and Best Regards
Joe Westenhaver W4FEC joe@widind.com
http://www.widind.com/
http://www.widind.com/auctions/
```

171. Re: alt.ham-radio.morse

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-02 00:00:00 UTC
From: MrBob@my-dejanews.com
Message-ID: <6l1d4e$3n8$1@nnrp1.dejanews.com>
Source record: 142160
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.dx,rec.radio.amateur.antenna,rec.radio.amateur.misc

```
In article <3573dc85.1249194@news.total.net>,
cute@radiotelephone.net.ham wrote:
>
> On Mon, 01 Jun 1998 20:13:36 -0700, Bob <cqbdiaz@pacbell.net> wrote:
>
> >In case you havn't heard, there's a News Group called
> >
> > alt.ham-radio.morse
>
> I hope all the coders move to ths newsgroup so they become happy and
> they enjoy morse lone.
>

I don't think that will happen; after all doesn't the FCC allow the use
of CW on all the Ham Bands. I guess they'll allow the use of CW across
all the Ham User Groups. <smile>

- .-. -.-- - --- .-.. . .- .-. -. -.-. --. .-.-.-

-----== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading
```

172. SHORTY - Short-wave for you car is now available

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-02 00:00:00 UTC
From: rcgoodman@mindspring.com
Message-ID: <35742f54.14285209@news.mindspring.com>
Source record: 142161
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.shortwave

```
see http://www.worldwave-inc.com for details and to order this
shortwave converter for use in cars.
```

173. ICOM IC-706 for sale

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-02 00:00:00 UTC
From: qin2@aol.com
Message-ID: <1998060217103800.NAA11341@ladder03.news.aol.com>
Source record: 142162

ICOM IC-706 HF+ 6Meters+2 Meters with seperation cable and remote mounting kit.Mint condition,original box,4 pin mike adapter,all paperwork,General coverage transmit!! $780. Call 516 377 1428 or email to; dan@webhse.com

174. WTB 6 METER AMP

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-02 00:00:00 UTC
From: n3yhj@aol.com
Message-ID: <1998060217163800.NAA15873@ladder01.news.aol.com>
Source record: 142163

would like to buy a 6 meter amp with pre amp,must be in very good condition and at lease 400 watts of power.e-mail at n3yhj@aol.com if you have one for sale,thank you and may God bless.

175. Re: alt.ham-radio.morse

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-02 00:00:00 UTC
From: rcrusoe@aol.com
Message-ID: <1998060217212000.NAA12203@ladder03.news.aol.com>
Source record: 142164

In article <3573dc85.1249194@news.total.net>, cute@radiotelephone.net.ham (Cutie Boy) writes:

>
>I hope all the coders move to ths newsgroup so they become happy and
>they enjoy morse lone.
>
>

We will indeed do so, Masa, as soon as you move to alt.idiot.pinheads

73 DE AB5VH (Robinson) in San Benito Texas
A nice little town in the Beautiful Lower Rio Grande Valley
By the Border, By the Sea

You are cordially invited to visit my Web Site:
http://members.aol.com/rcrusoe/ab5vh.html
Download:
SUPERMORSE 4.16 by WD5CID
LOGBUDDY by ME, AB5VH for logging and QSL generating
JPOLE.GIF for a quick and dirty 2M antenna
DIPOLE.GIF in case you need to see just how to build a dipole
FAQ.TXT, an informative file for the new or wannabe ham
Check out my SHIP, M/V TELLUS

The only gun control I believe in is a steady hand and a keen eye

dit diddy dit dit..............

176. Re: FT-847 low headphone audio

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-02 00:00:00 UTC
From: Tom Nicastri <tnic@IDT.NET>
Message-ID: <6l1bv0$8d7@nnrp1.farm.idt.net>
Source record: 142165

I have not noticed a problem with the headphon audio on mine.

I do have to turn it up more than expected but there is plenty of volume
left to spare

Im using Sony walkman headphones into a 1/4 inch jack adapter.

177. FT847: SW Problem...

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-02 00:00:00 UTC
From: Guenter.Koellner@oen.siemens.DE
Message-ID: <151347C07678D111AF0B006008136E9B9D3C56@mchh212e.demchh201e.oen.siemens.de>
Source record: 142166

Hello,

I can confirm a software problem that recently was described, and also can add a new one:

I can confirm that it is not possible to switch on the speech processor in satellite mode. I cannot explain why, but it is like that.

Second, I found out, that you are not able to switch repeater shift off when you changed from a repeater in fm mode to a cw frequency in cw-mode. Repeater shift seems to be a fm-feature only, so that means you cannot use it on CW. But you are also not able to switch it off, by this. A typical software problem.

Now since using the radio for around 4 weeks, I definitly miss a "RIT Clear" button!!!

The radio itself is tremendeously fine. But it has its software bugs inside...

vy 73, Guenter, DL4MEA, JN58jd

PS: I am still not successful in opening the radio. I have it open on shortwave, but not on VHF. With my JA originated radio, I seem to be completely different to the USA radios. Bridging 1, 2, 3 does not make any difference. At the moment, I have RX open everywhere possible (also VHF/UHF) and TX open just for shortwave and 50MHz. That is satisfing, but possibly more is possilbe.

178. Re: Where to find batteries at a reasonable price?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-02 00:00:00 UTC
From: davem@cs.ubc.ca
Message-ID: <6l1d74$glg@groucho.cs.ubc.ca>
Source record: 142167

clintbrad4d@earthlink.net writes:
>And it will charge about any HT pack, cellular phone pack, laptop battery,
>and/or camcorder battery you have - WITHOUT buying extra "adapters" or
>"cups."

Provided, of course, that they use NiCd or NiMH cells. Don't try using
it to charge lead-acid batteries, which require an entirely different
charging technique.

Dave

179. Re: Frequency coverage of 70 cm FM handhelds

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-02 00:00:00 UTC
From: Bob Snyder <Bob.NS.Snyder@mci.com>
Message-ID: <73Xc1.431$%G2.444774@news.internetmci.com>
Source record: 142168

Where in Part 97 does it say that? This is what I found:

Wavelength band ITU Region 1 ITU Region 2 ITU Region 3 Sharing requirements
70 cm 430-440 420-450 420-450 (a), (b), (f)

(a)
Where, in adjacent ITU Regions or Subregions, a band of frequencies is allocated to different services of the same category, the basic principle is the equality of right to operate. The stations of each service in one region must operate so as not to cause harmful interference to services in the other Regions or Subregions. (See ITU Radio Regulations, No. 346 (Geneva, 1979).)

(b)
No amateur station transmitting in the 1900-2000 kHz segment, the 70 cm band, the 33 cm band, the 13 cm band, the 9 cm band, the 5 cm band, the 3 cm band, the 24.05-24.25 GHz segment, the 76-81 GHz segment, the 144-149 GHz segment and the 241-248 GHz segment shall cause harmful interference to, nor is protected from interference due to the operation of, the Government radiolocation service.

(f)
In the 70 cm band:

No amateur station shall transmit from north of Line A in the 420-430 MHz segment.

The 420-430 MHz segment is allocated to the amateur service in the United States on a secondary basis, and is allocated in the fixed and mobile (except aeronautical mobile) services in the International Table of allocations on a primary basis. No amateur station transmitting in this band shall cause harmful interference to, nor is protected from interference due to the operation of, stations authorized by other nations in the fixed and mobile (except aeronautical mobile) services.

The 430-440 MHz segment is allocated to the amateur service on a secondary basis in ITU Regions 2 and 3. No amateur station transmitting in this band in ITU Regions 2 and 3 shall cause harmful interference to, nor is protected from interference due to the operation of, stations authorized by other nations in the radiolocation service. In ITU Region 1, the 430-440 MHz segment is allocated to the amateur service on a co-primary basis with the radiolocation service. As between these two services in this band in ITU Region 1, the basic principle that applies is the equality of right to operate. Amateur stations authorized by the United States and radiolocation stations authorized by other nations in ITU Region 1 shall operate so as not to cause harmful interference to each other.

No amateur station transmitting in the 449.75-450.25 MHz segment shall cause interference to, nor is protected from interference due to the operation of stations in, the space operation service and the space research service or Government or non-Government stations for space telecommand.

I hope your not talking about the ARRL bandplan:

70 Centimeters (420-450 MHz):
420.00-426.00 ATV repeater or simplex with 421.25 MHz video carrier control links and experimental
426.00-432.00 ATV simplex with 427.250-MHz video carrier frequency
432.00-432.07 EME (Earth-Moon-Earth)
432.07-432.10 Weak-signal CW
432.10 70-cm calling frequency
432.10-432.30 Mixed-mode and weak-signal work
432.30-432.40 Propagation beacons
432.40-433.00 Mixed-mode and weak-signal work
433.00-435.00 Auxiliary/repeater links
435.00-438.00 Satellite only (internationally)
438.00-444.00 ATV repeater input with 439.250-MHz video carrier frequency and repeater links
442.00-445.00 Repeater inputs and outputs (local option)
445.00-447.00 Shared by auxiliary and control links, repeaters and simplex (local option)
446.00 National simplex frequency
447.00-450.00 Repeater inputs and outputs (local option)

--
Bob.NS.Snyder@mci.com
Remove the NS. before replying.
CHRISTOPHER (Chris) W. BOONE wrote in message <356F8B1F.E70F58DE@earthlink.net>...
>I suspect those two may be misprint....besides the 441 with a -5
>offset is ILLEGAL under Part 97....a rptr cannot have an input OR
>output in the 435-438 Mhz range (or the 431-433 range for that matter!)
>
>Chris
>WB5ITT
>
>Dick Grady wrote:
>> BTW, not all repeater activity is between 440 and 450. In the 1998-1999
>> ARRL repeater directory:
>>
>> Page 449: CA, Milpitas/Chrys RX: 449.163 TX: 438.613
>> Page 503: NY, Woodbury RX: 441.400 TX: -5
>>
>> 73s, Dick KB1CUX

180. Re: Frequency coverage of 70 cm FM handhelds

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-02 00:00:00 UTC
From: Bob Snyder <Bob.NS.Snyder@mci.com>
Message-ID: <W7Xc1.433$%G2.449462@news.internetmci.com>
Source record: 142169

```
--
Bob.NS.Snyder@mci.com
Remove the NS. before replying.
Rick wrote in message <01bd8d2a$be7196e0$74806ac6@dad>...
>Weak signal usually means ssb. And you probably won't be doing much
>satelite work with an HT.

AO-27 and Mir are both workable (easily) with an HT. Icom and Kenwood don't
transmit below 440.
```

181. VX1R

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-02 00:00:00 UTC
From: Charles <chjoch@ix.netcom.com>
Message-ID: <01bd8e4f$ea7d9060$7d2cd3c6@uspppchjoch>
Source record: 142170

Any comments from those of who actually using the VX1R ?

I am considering this radio, and would like to hear some of the pros and cons.

- As to the receiver, is it as sensitive as most other handhelds ?
- The amount of audio seems a bit limited, but is it usable under normal circumstances ?
- Ease of use, any quirks, etc ?

Thanks, Charles.

182. Re: FT-847 low headphone audio

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-02 00:00:00 UTC
From: Dave Glenn <dglenn@connect3.com>
Message-ID: <01bd8e55$15011a00$5026c7cf@daveglenn.connect3.com>
Source record: 142171

It seems to be a problem with the early 847's Yasus has solved the problem
in the latest version you may want to contact them for the fix.

Dave

Lee Barnett <lbarnett@claimsware.com> wrote in article
<01bd8e27$196414e0$133a88d1@c238.globalvision.net>...
> The audio level from my front panel headphone jack is very low. I have
to
> crank the control way up to hear anything. Then if I forget and unplug
the
> headphones the audio from the speaker will deafen you. The level from
the
> rear speaker jack is OK.
>
> I think a saw a post about this in the past but I am not sure. Anyone
else
> run across this problem.
>
> TNK and 73,
>
> Lee, KJ4BF
>
>

183. Re: alt.ham-radio.morse; ..... CW correction

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-02 00:00:00 UTC
From: MrBob@my-dejanews.com
Message-ID: <6l1iu8$f0h$1@nnrp1.dejanews.com>
Source record: 142172
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.dx,rec.radio.amateur.antenna,rec.radio.amateur.misc

In article <6l1d4e$3n8$1@nnrp1.dejanews.com>,
MrBob@my-dejanews.com wrote:
>
> In article <3573dc85.1249194@news.total.net>,
> cute@radiotelephone.net.ham wrote:
> >
> > On Mon, 01 Jun 1998 20:13:36 -0700, Bob <cqbdiaz@pacbell.net> wrote:
> >
> > >In case you havn't heard, there's a News Group called
> > >
> > > alt.ham-radio.morse
> >
> > I hope all the coders move to ths newsgroup so they become happy and
> > they enjoy morse lone.
> >
>
> I don't think that will happen; after all doesn't the FCC allow the use
> of CW on all the Ham Bands. I guess they'll allow the use of CW across
> all the Ham User Groups. <smile>
>
> - .-. -.-- - --- .-.. . .- .-. -. -.-. --. .-.-.-

I'm sorry, but I don't do a lot of CW work via the Internet ;-)

|
A few have pointed out that: V

> - .-. -.-- - --- .-.. . .- .-. -. -.-. --. .-.-.-

should read as:

> - .-. -.-- - --- .-.. . .- .-. -. -.-. .-- .-.-.-

^
|

I _NEVER_ make that mistake on the air, it MUST be due to El Ni~no !!!

73

-----== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

184. Re: Wanted-line-up details for Realistic DX-302

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-02 00:00:00 UTC
From: prografx@teleport.com
Message-ID: <d5Xc1.39$_Z1.14788@news.teleport.com>
Source record: 142173
Cross-posted to:
rec.radio.amateur.equipment,rec.radio.amateur.boatanchors,rec.radio.shortwave,uk.radio.amateur,alt.ham-radio.hf

al@boltons.demon.co.uk (Al Bolton) wrote:

>Thanks for reading this,

>I would like to obtain full alignment details for the Realistic (aka
>Tandy, Radio Shack) DX-302 general coverage receiver. Failing that, I
>expect the details for the DX-300 may be of some use. I already have
>the user's manual but this is of little help.

>I have one of these receivers which is working but it is rather deaf
>and not displaying the correct frequency.

>I would be grateful for any help and will pay for your time and any
>photocopying, etc.

>Best wishes,

>Al Bolton G4VSQ/OK8VSQ
>Caversham, England.

I tried to get a service manual on the DX-302 from Radio Shack a few
years ago, and was told that one was never produced. They said the
schematic in the original manual was all that was ever made available.
I personally was never able to confirm the existence of such info.

Take it for what it is worth...

Steve
WB7PSD

185. What have been experience using IC 706 MkII?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-02 00:00:00 UTC
From: Terry Brown <brownt@frl.orst.edu>
Message-ID: <35744E92.3F514ADD@frl.orst.edu>
Source record: 142174

I am thinking about purchasing an IC 706 MKII. What have been the experiences of users of this Rig?

Thanks,

Terry, N7TB

186. Re: Who Rules America? Media Bias Exposed!!!

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-02 00:00:00 UTC
From: M D Perry <mdperryNOSPAM@mindspring.com>
Message-ID: <357451AF.D71D95D0@mindspring.com>
Source record: 142175
Cross-posted to: alabama.birmingham.radio.amateur,rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.swap

Let keep this BS out of the for sale groups, Please.

Lou Albert wrote:

> "People everywhere confuse what they read in newspapers with news."
> A. J. Liebling
> U.S. journalist, author (1904-1963)
>
> alan huff wrote:
>
> > Joe Mama wrote:
> > >
> > > Bob Weiss wrote:
> > >
> > > > The rest of it is the standard corporate fare, controlled by the arms
> > > > merchants and media conglomerates that own the media. Calling GE,
> > > > Westinghouse, and Walt Disney "liberals" is a joke!
> > >
> > > > The media are only as liberal as the corporations that control the access to the
airwaves!
> > >
> > > Such as the globalist Council on Foreign Relations, of which the CEO's,
> > > top execs, and news anchorpersons of the media networks are members?
> > >
> > > -jm
> > i dont know maybe you need to ask the plain working person that erns 5$
> > an hour to supportfamily and kids while ceos Make a few million, does
> > that include stock options????.
>
> --
> Lou Albert (WA8PHD NCI-1477), Voice - 330-864-0650
>
> http://www.ifip.com/
> http://www.f-stopcamera.com/

--

"Don't take life too seriously, you're not going to get out of it alive"

Remove NOSPAM to reply.
My address is changed to avoid unrequested E-mail (SPAM).

187. >>>Kenwood TS-950 Owners<<<

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-02 00:00:00 UTC
From: wk4u@mindspring.com
Message-ID: <35745191.20135625@news.mindspring.com>
Source record: 142176

Recently, while trying to purchase a SSB filter for my 850, I was shafted and sold a SSB filter for a 950 instead. I know this crystal filter works because I've installed it in my 850, and it does what it's supposed to do! Since then, I've purchased the correct SSB filter for my 850, and I'm left with this extra filter.

If you would like to have the correct narrow SSB filter for your Kenwood TS-950, I'd be glad to sell this one to you. It's in mint condition, and the price is very reasonable.

73

-Tim Lemmon, WK4U in Atlanta.

188. FS: RS PRO-2006 & PRO-2035 (BOTH NEW IN THE BOX)

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-02 00:00:00 UTC
From: hartbeat@greenepa.net
Message-ID: <6kvi3t$l8i$1@nnrp1.dejanews.com>
Source record: 142207

RS Pro-2006, "New in the BOX", never used. Comes with box, manual
and antenna. $375.00 + shipping.

RS Pro-2035, "New in the BOX", never used. It also come with the box
manual and antenna. $250.00 + shipping.

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

189. FS: AN/ARC-5 group for sale-SOLD

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-02 00:00:00 UTC
From: duckman_osu@ionet.net
Message-ID: <35734711.45877492@news.ionet.net>
Source record: 142208
Cross-posted to:
rec.radio.amateur.boatanchors,rec.radio.swap,alt.military.collecting,rec.antiques.radio+phono,rec.radio.amateur.equipment

Many thanks to all who inquired, but this has been sold.
DUCK

I have the following units/accessories for sale as a group (I will not sell individually! Don't ask!):
T-21/ARC-5 Transmitter, T-22/ARC-5 Transmitter, MT-69/ARC-5 Transmitter Rack, MT-68/ARC-5 Transmitter Shock Mount, R-25/ARC-5 Receiver w/dynamotor, R-27/ARC-5 Receiver w/dynamotor, MT-7/ARR-2 Receiver Rack, MT-5/ARR-2 Receiver Shock Mount, MD-7/ARC-5 Modulator w/dynamotor, MT-76/ARC-5 Modulator Shock Mount, RE-2/ARC-5 Antenna Relay w/capacitor, MT-77/ARC-5 Antenna Relay Shock Mount, CBY-23251 Receiver Control Unit, C-39/ARC-5 Mic Box-remote, HS-36A Aircraft microphone. ---All of these units are in pristine shape. The shock mounts are rare and extremely hard to find. $500 +shipping for all...or make me an offer I can't refuse. :)

Contact duckman_osu@ionet.net

190. FS Amateur Station equipment from A to Y

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-02 00:00:00 UTC
From: wyatt@kfalls.net
Message-ID: <6kvmmbrfa1@nnrp1.dejanews.com>
Source record: 142209

The following is my amateur radio station that I am selling out completely.
The items are
listed alphabetical by manufacture. All items are located in Beatty, Oregon
(25 miles north
of the California border - on Hwy 140).

Astron RS-20A 20 amp. power supply $75
CDE Ham IV rotator (brake is broken) $50
CSI Private Patch V Multi-Mode connect $250
Comet VHF-UHF Antenna, Triplexer, Mount $175
Comet CX-224M 144, 220, 440 mhz. antenna
Comet CFX-324 triplexer 144, 220, 440 mhz.
Comet CQ-5M trunklip mount
Glostronics 12-1060A-220 220 mhz. amp. 10W in-60W out $75
HyGain TH6DXX triband (20-15-10) antenna $150
Icom IC-30A 440 mhz. crystal controlled FM transceiver $100
Icom IC-37A 220 mhz. FM mobile transceiver $150
KLM 144.148.13LB 2 meter 13 element beam $60
KLM 219.226.14 220 mhz. 14 element beam $60
KLM 420.450.27 440 mhz. 27 element beam $75
Kenwood SW-2000 SWR/PWR meter $75
Midland 13-513 220 mhz. FM mobile transceiver $150
Radio Shack 21-527 digital SWR/PWR meter $50
Santec ST-220/up 220 mhz. handi/talkie $125
Swan SS-200 w/power supply 10-80 HF transceiver $250
Tristao 72 foot crankup, guyed tower $150
Yaesu FT-900 CAT w/separation kit HF transceiver $1000
MISCELLANOUS:
Approx. 140 feet Radio Shack RG-8 coax (new) $50
3 - 85 feet (approx.) lengths of Belden 9913 (3 yrs. old) $30
ea.
Other assorted coax, wire, etc.....ask, I might have it.
These items are in excellent working order. All items are plus shipping.

Thanks for reading.....Bob.....W5YHY
wyatt@kfalls.net

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

191. Re: RECEIVE PROBLEM TS-940S/AT

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-02 00:00:00 UTC
From: wordman123@aol.com
Message-ID: <19980602004741 00.UAA23390@ladder03.news.aol.com>
Source record: 142210

Good luck Doug, I really like the radio when it works.....but oh man.....there is alot of stuff that can go wrong. When it does, it makes me long for my old TS520S (that's as far back as I go).
73's Jim N7HFK

192. FS: HEATHKIT SB-300&SB-400

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-02 00:00:00 UTC
From: nimski1@aol.com
Message-ID: <1998060201081000.VAA26592@ladder03.news.aol.com>
Source record: 142211

FOR SALE: I HAVE A VERY CLEAN SB-300 RECEIVER WITH THE 400 CYCLE CW FILTER AND AM FILTER AND A HEATH SB-400 TRANMITTER. BOTH UNITS ARE AT LEAST A 9 ON A SCALE OF 1-10. ORIGINAL MANUALS ARE INCLUDED. PRICE $250 YOU SHIP. STEVE W1SN

193. Re: The FT-50 is a piece of SHIT.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-02 00:00:00 UTC
From: w2vos@aol.com
Message-ID: <1998060201285300.VAA29857@ladder03.news.aol.com>
Source record: 142212

Gary K8IQ wrote:

>Why don't *YOU* grow UP and accept responsibility for *YOUR* actions
>instead of *Crying* about Yaesu? It was *YOU* that dropped the radio.
>When *I* read Yaesu's advertisements regarding "mil-spec" I think in
>terms of vibration tolerance, temperature/moisture/humidity extremes
>etc. *I* don't translate that into being able to *clumsily* drop the
>radio and expect it always to survive, if you did perhaps that's your
>folly.
>
>You come cross as a little boy that's dropped and broken his toy and
>when he doesn't get sympathy from his fellow hams he derides them as
>"a bunch of Joe hams." Why don't *YOU* grow up and accept
>responsibility for your clumsiness ??
>
>FWIW: if *YOUR* logic is so *superior* to the "bunch of Joe Hams"
>you're free to take your crying to alt.intellectual
>
>

Here here... I couldn't have said it better myself.

Mike W2VOS

194. Re: AGRELO Engineering Doppler finders: Think Twice!

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-02 00:00:00 UTC
From: Dan <n7wpd@inconnect.com>
Message-ID: <01bd8dc8$58121e80$31448cd1@p133>
Source record: 142213
Cross-posted to: rec.radio.amateur.equipment,sci.electronics.design,rec.models.rockets

The company I work for has had difficulty with stuck mics on some of our repeater systems. We noticed an article in one of the electronics mags(can't remember which one) that really liked the unit, and the price was good too.
Remember the saying "if it's too good to be true, it propably is"?
Well, I have to wonder.
My company ordered a DF Jr. and it took nearly 10 months to get!
Here's a few examples of what we were told when we called.

1. It's on backorder
2. UPS hasn't shipped correctly
3. We have a shipment going to Salt Lake City this week.(we were told this several
times).
4. We're waiting on a part to complete the unit.
5. We don't show any record of you ordering anything.(Like Mr Hooker, we were also charged).

And the list goes on. We called so many times that we lost count.
I'm sorry, but there is NO excuse for that!
To make matters worse, the unit doesn't work very well. I was told by a freind at the Utah State EOC that Agrelo has since made a revision to the DF Jr that they would correct that problem. I have been afraid to send it back for repair, simply for the fact that it may never get back to me.
I am not surprised by Mr. Hooker's comments.

Dan Dialogue

Joe Agrelo <jagrelo@agrelo.com> wrote in article
<35632D00.1CC16552@agrelo.com>...
> Tracy Hooker wrote:
>
> > I have seen some intrest lately in DDF's, in particular from Agrelo
> > Engineering. I thought I would share my experience with you.
> >
> > I work for a university, and we have a project where I thought an RF
> > direction finder would really help us out. I researched things out
> > there, and found a couple of companies. One of them was Agrelo
> > Engineering. Their product was was medium priced, and looked like it
> > would be OK. I would have prefered one of the military types, but
right
> > now their cost is prohibitive.
> >
> > I put in a PR, and we ordered it. That is Dec 97! I have made

> > numberous calls (> 20), once in a while actually getting through. The
> > majority of excuses they give is that UPS is not delivering properly.
> > Actually, Agrelo has never been able to give me a correct UPS tracking
> > number so I could do some checking.
> >
> > My accounts payable office tells me that they charged our corporate
> > credit card twice! That was in early Jan 98.
> >
> > Needless to say, I am very dissapointed.
> >
> > This is not meant as vendor bashing, but this is a warning: if you
are
> > planning to business with them, buyer beware!
> >
> > Tracy Hooker
> > Electronics Engineer
> > New Mexico State University
>
> Dear Mr. Hooker,
>
> I show no records of receiving any email from you or the New Mexico Sate
> University, if you left phone messages with no reply I apologize. After
> doing research on your order, our database shows that there are 2
separate
> orders from the New Mexico State University, also that the product did
ship.
> This item is in stock and if you did not receive it we can send you
another
> one ASAP.
>
> Let me know what you would like us to do in resolving this issue.
>
> Sincerely,
>
> --
> Joe Agrelo
> Agrelo Engineering
> P.O. Box 231
> Pattersonville, NY 12137
> Tel:(518)864-7551
> Fax:(518)864-7553
> http://www.agrelo.com
>
>
>

195. FS:SILENT KEY ESTATE SALE ICOM HF AZDEN VHF MORE....

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-02 00:00:00 UTC
From: Ronny Julian <vwtruck@bellsouth.net>
Message-ID: <35735C3B.6322B472@bellsouth.net>
Source record: 142214
Cross-posted to:
rec.ham-radio.swap,rec.radio.scanner,rec.radio.shortwave,rec.radio.amateur.swap,rec.radio.amateur.equipment,rec.ham-radio

List of items for sale from XYL of silent key K4IR.
She would like cash for these items. Please E-MAIL me at
kd4ixr@juno.com
Item : Model No. : Manual : Price

MFJ Versa Tuner MFJ989C YES
$200.00
Azden 2M FM Mobile Xcvr PCS-5000 YES
$150.00
Kenwood Power supply PS-6 YES $70.00

Shure Desk Microphone 444 NO $50.00

CDE Xmit/Rcv Direction control YES $50.00

Azden 2M FM Mobile Xcvr PCS-700H YES
$150.00
Icom HF Xcvr IC-751A YES
$700.00
Icom Power supply IC-PS15 YES
$100.00

Terms are Cashiers check or Money order and buyer pays
shipping/insurance costs. If within north Georgia I can deliver. This
is excellent equipment and very well maintained.

Please direct all replys to KD4IXR@juno.com as I cannot check into
rec.radio.swap all the time. Thanks!

196. VX1R Belt Clip Fix

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-02 00:00:00 UTC
From: summitrt@aol.com
Message-ID: <1998060202215700.WAA08427@ladder03.news.aol.com>
Source record: 142215

I found an easy way to cure the poor belt clip on the VX1R. I took a Motorola P50 clip, drilled a 1/8 hole thru and a larger hole on the outside of the belt clip so the screw would be flush. Took a small piece of velcro, used a hole punch and made a single small hole thru both sides of the velcro. The velcro goes between the clip and the radio so it doesn't spin. Filed off a little bit of plastic so the clip would be flush and used the factory screw to put it on. In less than five minutes it was done. If you can't find a P50 belt clip, try a local Motorola shop. They should be less than $5. for a new one.
Bob

197. WTB Heath SB610 Scope

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-02 00:00:00 UTC
From: n5zdf@netdoor.com
Message-ID: <35776c50.1114738@news.netdoor.com>
Source record: 142216

Looking for a good condition Heath SB610 Scope. Give condition and price.

Gene N5ZDF

198. Re: The FT-50 is a piece of SHIT.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-02 00:00:00 UTC
From: clintbrad4d@earthlink.net
Message-ID: <6l00hf$8c0$1@nnrp1.dejanews.com>
Source record: 142217

In article <1998053114055400.KAA12944@ladder03.news.aol.com>,
radiobufff@aol.com (Radiobufff) wrote:
>
> > Get away from ham radio. That's
> >the best way to save $$.
>
> Does HA have a ten step program...

Well, we ALL know the TRUE meaning of the term, "HAM," don't we???

Before we got involved int he hobby, HAM stood for:

Have A lot of Money.

Once sucked into it, of course, the term, HAM, now means:

Had A lot of Money.

<g>

- Clint Bradford

------== Posted via Deja News, The Leader in Internet Discussion ==-----
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199. Re: Kenwood TM-V7 Data cable to KPC-3 Help Needed

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-02 00:00:00 UTC
From: clintbrad4d@earthlink.net
Message-ID: <6l00rl$8qu$1@nnrp1.dejanews.com>
Source record: 142218

> Can someone show me the pinouts from the Kenwood TM-V7 minidin output
> to a KPC-3.

Crud...didn't Kenwood include that in their Instruction/Users manual?

Available FREE, online at:

http://www.kenwood.net/amateur/commindex.cfm

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

200. WTB 6 METER AMP

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-02 00:00:00 UTC
From: n3yhj@aol.com
Message-ID: <1998060204365200.AAA27390@ladder03.news.aol.com>
Source record: 142219

I would like to buy a 6 meter amp in very good condition,must have pre amp and at lease 400 watts of power.will pay a price within reason.!contact me at n3yhj@aol.com thanks.

201. Atlas 150

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-02 00:00:00 UTC
From: Keith Braithwaite <keithb1@mindspring.com>
Message-ID: <3573868E.770D@mindspring.com>
Source record: 142220

Would like to know what this radio would sell for, and if it is a good rig.

202. FS: Icom IC-R9000

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-02 00:00:00 UTC
From: mrmtjm@atlantic.net
Message-ID: <35737f2a.22909148@news.atlantic.net>
Source record: 142221
Cross-posted to: alt.radio.scanner,rec.ham-radio,rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.swap

For Sale
Icom IC-R9000 Receiver in excellent condition. Full details on Ebay at
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=15960704
Thank You
Michael

203. FS: Icom IC-R9000

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-02 00:00:00 UTC
From: mrmtjm@atlantic.net
Message-ID: <3573840c.24159775@news.atlantic.net>
Source record: 142222
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.equipment

For Sale
Icom IC-R9000 Receiver in excellent condition. Full details on Ebay at
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=15960704
Thank You
Michael

204. Re: YAESU Software Help

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-02 00:00:00 UTC
From: chris@spd.analog.com
Message-ID: <6l02r6$5hq@nwd2nws1.analog.com>
Source record: 142223

In article <6kvrkq$38q$1@news.megsinet.net>,
Bob Harris <rharris@megsinet.net> wrote:
>I bought the ADMS-1D programming software for my FT-50 at Dayton, but have
>not been able to get it to read data from my radio. Have tried software on
>a second computer and a friends FT-50 as well. All with the same result
>[CERR].

I had a problem the first time I ever used ADMS. Calling RT Systems
solved the problem with their documentation. Basically, the docs said
the reverse order of turning on the radio versus firing up the software.
I don't remember the details now. I should have written it down.

>My guess is I have a bad cable. I know there is circuitry inside the DB-9
>shell but I get no continuity between any of the DB-9 pins and the mic plug.
>Not even a common ground. Anyone have any ideas? Can anyone else that has
>the cable confirm the continuity of the ground or any other pins?

Don't forget that there is a second cable (adapter) required between the
FT-50RD and the laptop.

>I tried to call the support number at RT Systems but got no answer all day.
>What's up with that? Is Mr. RT on vacation? Do they have an email address?

http://www.rtsars.com/ or info@rtsars.com

>Any help from those of you that have the software working would be
>appreciated!

hope this helps, -chris c

--
Chris Cavigioli tel: +49 89 76903 400
Analog Devices fax: +49 89 76903 404
Am Westpark 1-3 email: chris.cavigioli@analog.com
D-81373 Munich, GERMANY

205. Re: New FT-50RD - any new mods?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-02 00:00:00 UTC
From: chris@spd.analog.com
Message-ID: <6l02ap$5c1@nwd2nws1.analog.com>
Source record: 142224

In article <Etw3Az.78I@scn.org>, SCN User <bg683@scn.org> wrote:
>I've been successful in performing the software freeband mod on
>two FT-50s using the ADMS 1C v1.05 software. However, I just en-
>countered a new FT-50, S/N 7L23XXXX, which won't accept the mod.

Hi, I have a Yaesu FT-50RD serial number 7L23xxxx and I successfully
did the mod using the hardware method described in the usenet news
postings (see http://members.aol.com/aeimn/ft50/index.htm). I also
have the ARTSCI book, but that description was a bit lacking detail,
in my opinion.

The only strange thing in my case was that the display never said
"free" as I had been insrtucted to expect. Instead it said something
beginning with "A", but the mod did work.

The ADMS-1D v.1.07 is the software I purchased. It is not used in
any way for doing the mod in my case.

The mod was pretty frustrating and time-consuming to do.
I'm not a surface mount technician, and I had lots of trouble
removing and re-adding the resistor. If I were to do it again,
I'd pay a surface mount technician to do that part.

-chris c

--
Chris Cavigioli tel: +49 89 76903 400
Analog Devices fax: +49 89 76903 404
Am Westpark 1-3 email: chris.cavigioli@analog.com
D-81373 Munich, GERMANY

206. Re: Motorola UHF repeater

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-02 00:00:00 UTC
From: larryj@user2.teleport.com
Message-ID: <6l03t5$bi0$1@user2.teleport.com>
Source record: 142225

In article <6ku84q$hn2$1@supernews.com>, Dave <ke2sk@hotmail.com> wrote:
>Motorola parts. Just give them the model number. 1-800-422-4210.
>
>Jerry K. Maloney - N8JYD wrote in message <35725D43.42F@tir.com>...
>>Does anyone know where to get a service/owners manual for this repeater?
>>Tnx! de Jerry/N8JYD
>>
>
>

I think he's trying to find a *USED* manual - Motorola wants _VERY_ high
prices for their manuals, while lots of people have them here on the 'net.
LJ

207. FT-50 Audio problem

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-02 00:00:00 UTC
From: Sly Kapchinski <n5gqb@txcyber.com>
Message-ID: <35739063.351C@txcyber.com>
Source record: 142226

Greetings!

Just wondering if any other FT-50 owners have had any audio feedback
(howling,squealing) problems when tuned to 800 mhz freqs. with volume
turned up all the way.

How did you correct the problem?
(short of sending the radio back to Yaesu)

The radio is no longer under warranty so I need to try to fix it myself.
Any suggestions are welcome.

Thanks ahead of time!
Sly N5GQB

208. Re: Looking for good Ham HT $150

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-03 00:00:00 UTC
From: bohica@i-link-2.net
Message-ID: <3575F20B.25FE@i-link-2.net>
Source record: 141928

Ryan Faricy (& James Tonsager) wrote:
>
> I posted a message earlier ("Getting into Amateur Radio"), and want to
> update my 'story'. I am just starting to study to get my Tech [no-code]
> class license. I am 15, and have gotten a great deal of help from this
> group. I am looking into Alinco; I've heard their products to be
> inexpensive and good, along with Standard. Kenwoods look good, but are a
> little pricey.
>
> Scratch my previous post, I just want:
> - a plain 2M HT
> - extended receive on at least 130-175 (or whatever the normal extended
> receive frequencies are)
> - DTMF
> - 10 channels at least (or more than none)
> - about $150, preferably no more.
> - don't need any other fancy stuff
>
> 73 de Ryan
> --
> Ryan Faricy (& James Tonsager)
> RySoft Corporation
>
> http://ourworld.compuserve.com/homepages/rfaricy/

Tech America is selling alinco DJ190TD 2 meter HTs for $99.95.
They have extended receive and 40 memories.
get there monthly flyer June 98 issue.
www.techam.com

209. Re: Q: ICOM IC-T8 rig

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-03 00:00:00 UTC
From: alan@23netrox.net
Message-ID: <alan-0306982200350001@ppp-47.mia-tc-4.netrox.net>
Source record: 141929

In article <6l4nth$7in$1@news.kolumbus.fi>, Saku Elovaara
<sakke@kolumbus.fi> wrote:

> Do you have something good or bad things to say about Icom IC-T8
> radio?
>
> - does it work fine ?
> - is it rugged ?
> - what is look and feel ?
> - how a about battery ?
> - display, ok ?
> - keypad, ok ?
> - memory scans ?
>
> ??
>
> --
> Saku Elovaara OH1KGK <sakke@kolumbus.fi>

I made the same inquiry. Many responses claimed that intermod problems
were quite severe. Also trhe BP200 battery pack case fractures at the clip
in many cases.
Remove the '23' from my e-mail address when sending e-mail

210. Re: Q: ICOM IC-T8 rig

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-03 00:00:00 UTC
From: Lou Albert <lalbert@uakron.edu>
Message-ID: <357612B1.83E12FA5@uakron.edu>
Source record: 141930

It is great, except the batteries may brake. I think Icom will replace and and solve the problem. I like the radio. It is easy to use and remember what it is use for. So far the radio is rugged. I like the the look and feel.. Often I use a small antenna, 440, The battery is one problem, it works - it dies. Nothing in between. The disply and the keypad are good. I don't use scaning. I use the HT's about 10 + hours a day!

http://ifip.com/wa8phd.htm
http://ifip.com/icom-t8ainfo.htm
(I am sorry, I cannot read or write.)

Saku Elovaara wrote:

> Do you have something good or bad things to say about Icom IC-T8
> radio?
>
> - does it work fine ?
> - is it rugged ?
> - what is look and feel ?
> - how a about battery ?
> - display, ok ?
> - keypad, ok ?
> - memory scans ?
>
> ??
>
> --
> Saku Elovaara OH1KGK <sakke@kolumbus.fi>

--
Lou Albert (WA8PHD NCI-1477), Voice - 330-864-0650

http://www.ifip.com/
http://www.f-stopcamera.com/

211. Re: Hams approve the Oregon shooting

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-03 00:00:00 UTC
From: "Donald E. Smith" <desmith@innercite.com>
Message-ID: <35761796.F8C24287@innercite.com>
Source record: 141931
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.amateur.space

I believe I read a little while ago that a Woman had just had an argument with her spouse and took off in the car. While driving she was so angry that she rammed her car into a group of people, killing some and wounding many. The question is, was the Car responsible for the killing and wounding of the bystanders? Don

Burt wrote:

> Mark Little wrote in message <3564BF71.B424E5B3@sa.apana.org.au>...
> >I fail to see any connection between Amateur Radio and the pros and cons of
> gun>ownership
>
> One again guns are responsible for student deaths. If the gun did not exist
> do you think this kid would have gone to the cafeteria and tossed knives?
> The ham radio connection is that most hams have no guts and they are more
> likely to have a gun to "buy" their guts.
>
> Please visit my World Wide Web Site, you have never seen a page like it.
> You will see:
>
> 1. A naked chic
> 2. An actual picture of Burt on the throne.
> 3. The writings of me and others on ham radio, hear a typical ham contact.
> 4. The warm side of K1OIK, hear me speak, see me with famous people.
> 5. A test for your SVGA monitor
> 6. Pictures of me and my family.
> 7. A Nazi connection in ham radio?
> 8. See now the future of ham radio.
>
> Burt Fisher Teacher of video, broadcasting and electronics
> Amateur call South Dennis, Ma. (Cape Cod)
> K1OIK Gun owners kill children
>
> burt@imfamous.com
> http://www.geocities.com/WallStreet/5169

212. FS: SWAN 250C 6MTR W/SPARE PARTS

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-03 00:00:00 UTC
From: Kevin <kevind@cmq.net>
Message-ID: <3576263A.EF2DD854@cmq.net>
Source record: 141932
Cross-posted to:
alt.ham-radio.marketplace,rec.radio.amateur.swap,rec.radio.swap,rec.ham-radio.swap,rec.radio.amateur.equipment

THIS UNIT IN GREAT CONDITION ! GET IT WHILE THE BAND IS WIDE OPEN. IT
COMES WITH NEW TUBES PLUS SPARES, MIC "HAND MIC", HI\LOW IMPEDENCE
X-FORMER. LOOKS GOOD! YOU CAN CALL 504-276-1111 OR E-MAIL
kevind@CMQ.NET. $300.00 PLUS SHIPPING.
WEIGHT IS 42LBS W\MANUAL.

213. Re: Looking for good Ham HT $150

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-03 00:00:00 UTC
From: Bob <cqbdiaz@pacbell.net>
Message-ID: <3576263D.44A@pacbell.net>
Source record: 141933

If you wish to email me, please remove the letters "cq" from the start
of my email. (I put the letters "cq" so that the automatic email SPAM
programs will get the wrong address.) :-)

Take a look at the Radio Shack HTX-202, it's now on sale for $149.99

- A simple to use 2 meter HT, a bit big, but it works great
- It just receives 144.0 to 148.0, but does VERY well blocking intermod
- 16 channels
- DTMF
- CTCSS encode AND Decode
- Comes with Ni-Cd battery and charger.

I own one, it may not be as sexey as the other HT's, but this is a real
easy to use work horse.

Tech America is selling the Alinco DJ190TD for $99

http://www.techam.com

or see their latest catalog.

- Extended receive, 135 - 174 MHz
- 40 memories
- Does NOT have DTMF
- CTCSS encode
- Uses 4 standard AA batteries

You could purchase the 4.8 volt rechargeable batttery for $34 and
their the AC wall charger for $24 (total = $58) However it would be
cheaper to purchase 4 AA Ni-Cd rechargeable batteries and a charger
for them.

I don't own the DJ190TD, but I do own other Alinco Radios; I'm VERY
happy with them.

The 2 meter Ham band is from 144.0 to 148.0, if all you want to do is
work 2 meters, you don't need extended receive. The Radio Shack unit
has a filter in it so you can't really modify the unit to receive outside
the 2 meter Ham Band. The plus to this is that the radio is less
likely to pick-up strong signals outside the 2 Meter Ham Band. If
a radio does receive such signals, it's called intermod noise.

On the other hand, having a radio that can receive outside the Ham
Bands can be fun. So, your HT can work like a scanner and pick-up
other frequencies.

DTMF is great if you belong to a club that has a 2 meter repeater with
Phone Patch. The club I belong to does not have a 2 meter repeater,
so I never get to use the touch tones on my 2 meter HT. However,
my club does have a 220Mhz repeater with Phone Patch. My 220MHz HT
has the DTMF buttons and I use the Phone Patch once or twice a month.

The most important thing is to seek out the different radio clubs in
your area. Every club is a little different, you may not care for one
club, but there are other clubs that you like better. With a little
luck you'll find other Hams that can tell you about what repeaters
to use and how to set-up you new radio.

Different repeaters are like different clubs. Some get heavy use,
some are mostly dead. Some will be open to new-comers, others
will seem like a closed "click" of people. Over time, you can figure
it all out, but it would sure be a lot easier to ask other hams
about which repeaters they use and what they like or don't like
about them.

I hope you find this information helpful, 73,

Bob
KF6JHG

Ryan Faricy (& James Tonsager) wrote:
>
> I posted a message earlier ("Getting into Amateur Radio"), and want to
> update my 'story'. I am just starting to study to get my Tech [no-code]
> class license. I am 15, and have gotten a great deal of help from this
> group. I am looking into Alinco; I've heard their products to be
> inexpensive and good, along with Standard. Kenwoods look good, but are a
> little pricey.
>
> Scratch my previous post, I just want:
> - a plain 2M HT
> - extended receive on at least 130-175 (or whatever the normal extended
> receive frequencies are)
> - DTMF
> - 10 channels at least (or more than none)
> - about $150, preferably no more.
> - don't need any other fancy stuff
>
> 73 de Ryan
> --
> Ryan Faricy (& James Tonsager)
> RySoft Corporation
>
> http://ourworld.compuserve.com/homepages/rfaricy/

214. Re: ICOM's PCR1000 made inoperable by software commands

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-03 00:00:00 UTC
From: "Adnan S." <adnan@msn.com>
Message-ID: <6l5bit$e19$1@argentina.it.earthlink.net>
Source record: 141934

You are saying that PCR 1000 can actually be damaged when certain unauthorized commands are sent to it?! I've heard this claim about a month ago in this very same newsgroup from a programmer who was developing a control program in MS Visual Basic 5.0. Allegedly, his PCR 1000 failed as he was testing the program. I simply can't see how this can happen! If it's CPU receives a command it understands it will execute it, if the command is unrecognized, PCR 1000 will ignore it. The only way to break it through the RS232 port is to apply some high voltage to it, like 120 AC.

Bottom line, I've heard nothing about the problem you're describing.

Adnan, Icom America Service

John M. Baltz wrote in message <35759D8A.E2B060C8@raleigh.ibm.com>...
>There seems to be a growing number users who would like to used third
>party software to control their PCR1000. However, it also appears that
>the receiver can be made inoperable by software commands. An inquiry to
>ICOM Hq in Japan re: an SDK (Software Developers Kit) received the
>following
>reply:
>
> Dear sir,
>
> Surely received your e-mail.
> Our distributors have some information on this matter.
> So, we would like to ask your country for you to contact
> with our distributor directly at your side.
>
> Best regards,
> Icom Inc.
>
>
> Any ICOM folks out there who can supply additional information?
>

215. WTD 6M BEAM

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-03 00:00:00 UTC
From: stuart goodfield <stuart.g0gnm@gifford.co.uk>
Message-ID: <3575c779.0@news.gifford.co.uk>
Source record: 141935

Hi there..

What I am looking for, is a 6m beam.
Can you help?
If so, please get in touch

Many thanks in advance

Stuart - G0GNM

stuart.g0gnm@gifford.co.uk

216. FOR SALE

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-03 00:00:00 UTC
From: stuart goodfield <stuart.g0gnm@gifford.co.uk>
Message-ID: <3575c7c0.0@news.gifford.co.uk>
Source record: 141936

Hi There.

There has come a point, in my life, where I have to make a sacrifice, so one of the below listed, has to go.

YAESU FT990AC, AUTO ATU, BUILT IN PSU, VGC, YAESU SP-6 EXTERNAL SPEAKER, VGC AND
YAESU MD-1 MICROPHONE, VGC.
ALL ARE BOXED AS NEW, WITH INSTRUCTIONS.
SELL £1300 OR SWAP FOR RANGE ROVER

ICOM IC706MK1-DX, VGC EXCEPT MIKE, WHICH HAS A FEW SCUFF MARKS, WHERE IT'S BEEN USED MOBILE. SEPARATION CABLE AND MOUNTING BRACKET. SELL £650 OR SWAP INTERESTING W.H.Y

If you are interested, then please get in touch.

Best 73's for now

Stuart - G0GNM

STUART.G0GNM@GIFFORD.CO.UK

217. WTB

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-03 00:00:00 UTC
From: wb2raj@juno.COM
Message-ID: <19980603.021913.4742.1.WB2RAJ@juno.com>
Source record: 141937

WTB: COMMODORE 64 W/POWER SUPPLY

_____
You don't need to buy Internet access to use free Internet e-mail.
Get completely free e-mail from Juno at http://www.juno.com
Or call Juno at (800) 654-JUNO [654-5866]

218. WTB Yaesu FTS-7 Tone Board for FT203/FT103/FT703 series

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-03 00:00:00 UTC
From: gary@sginet.COM
Message-ID: <199806030530.WAA26212@mailbox2.ucsd.edu>
Source record: 141938

I am looking for a FTS-7 PL tone board for the Yaesu FT203R handi talkie.
Please e-mail me at gary@sginet.com

73,

Gary Zabriskie, N7ARE

219. Disabled Ham

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-03 00:00:00 UTC
From: N3VBG@prodigy.NET
Message-ID: <000801bd8f3a$8d619660$9ff76420@home-computer>
Source record: 141939

Hello,This N3VBG Henry in Aberdeen,Md.Haven't worked since Dec.1995 due to being disabled.Does anyone out there have a Heathkit SB200 or SB220 Collecting dust That would be willing to donate It. Not looking for a handout but want start recieving my disabilty checks for 4 or 5 months.

Henry N3VBG 3413 James Run Rd Aberdeen,Md 21001

220. Re: Looking for books on splitter and directional coupler

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-03 00:00:00 UTC
From: Rae family <rae4@popd.ix.netcom.com>
Message-ID: <35755C84.175C@popd.ix.netcom.com>
Source record: 141978
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,uk.radio.amateur

The best general treatment of this subject for the HF range that I have found is in the book Single-Sideband Systems and Circuits by Sabin and Schoenike. Although the subject is treated incidentally here in the chapter on power amplifiers, it is done at a level that is both technical and practical. I have made sveral very sucessful splitters and combiners for the 1 to 100 MHz range by following this book.

Also you will find good practical stuff in the motorola EB's and application notes for up to the 1KW level.

Hope this helps,
73 Dan AC6AO G3NCR

221. F.S. Icom R-7000 Rec.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-03 00:00:00 UTC
From: kcoin@aol.com
Message-ID: <1998060314200800.KAA05037@ladder01.news.aol.com>
Source record: 141979

Icom R-7000 Receiver No marks or scratches excell. cond.
with RC-12 remote control / Manual /Full Rec.
$950. + Shp.
This Equipment is Guarantee as Described or your Money Back Minus Shipping
Ken (WN9N) 815-478-5109 kcoin@aol.com

222. FS: NYE VIKING MB-V-A

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-03 00:00:00 UTC
From: kvanderlin@aol.com
Message-ID: <1998060314230300.KAA01140@ladder03.news.aol.com>
Source record: 141980

Heavy Duty 3KW Antenna Tuner. 1.8-30 MHz continuous. This is the Cadillac. Currently $879.95 is AES Cat. Beautiful condx., well cared for. First $475 + shpg gets it. Contact Keith at:

1-800-334-8358 ext. 220 (days) Leave msg on Voice Mail if I don't ans. and I'll return call. Eves after 7:30 pm CST. 402-489-5165. Tnx, Van...W0NZV

223. THE AOR AR7030 has been SOLD .....

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-03 00:00:00 UTC
From: davez <davez@ticon.net>
Message-ID: <01bd8efc$c0b78f80$60c8fecd@davez>
Source record: 141981
Cross-posted to: rec.radio.amateur.equipment,rec.radio.shortwave,rec.radio.swap

Just a note here, the AOR AR7030 that I Had listed, HAS BEEN SOLD. Thanks to all for the many responces. davez

224. Re: FT847 mods.....the facts

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-03 00:00:00 UTC
From: HARTEVELD <a.harteveld@io.tudelft.nl>
Message-ID: <35755FF6.6BE15976@io.tudelft.nl>
Source record: 141982

Mycom@xtra.co.nz wrote:

> Good day I have carried out the mods for the 847 they are as follows:
>
> remove bottom cover of tranceiver, next to the battery there are 6 solder pads
> numbered 1 to 6, pad one is already shorted (with a chip resistor)
> now you short pad 2 and 3, also check that pad 6 has a chip resistor on it
> if it has remove it (if this is not removed the radio will not go out of band
> on hf and 6m) replace bottom cover, then hold FAST and LOCK button whilst
> turning radio on (this resets micro you will loose all your memories)
> the radio will now operate out of band, TX coverage is:
> 1.8mhz - 76mhz (no gaps) WARNING DO NOT TRANSMIT BETWEEN 31-36MHZ IN THAT
> AREA YOU WILL BE TRANSMITTING INTO THE LPF COULD DO DAMAGE TO THE PA!!!
> 137mhz - 174mhz
> 410mhz - 470mhz
> power output seems to be quiet linear (on 70mhz my radio is putting out 60w!!
>
> hope this is of help
>
> 73's Mike

Could anyone explain why the hell you want
a set to transmit outside the band ???
Do you have a lincence or what ??

Arend Harteveld
PE1PVB

225. Re: alt.ham-radio.morse

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-03 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <357560e0.148972770@news.atl.bellsouth.net>
Source record: 141983
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.dx,rec.radio.amateur.antenna,rec.radio.amateur.misc

On Tue, 02 Jun 1998 17:35:10 GMT, MrBob@my-dejanews.com wrote:

>I don't think that will happen; after all doesn't the FCC allow the use
>of CW on all the Ham Bands.

In fact they don't. The 219 MHz amateur band is restricted to data
emissions only.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

226. RACAL RA6772 for sale

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-03 00:00:00 UTC
From: jim <kw3u@warwick.net>
Message-ID: <3575660D.5B1F@warwick.net>
Source record: 141984

someone asked before and I lost address so will repost.

Racal ra6772A9 series sn263 with factory installed updates
on everything...all manuals...rack mount $400.00
call Paul k2lzs at 914-856-1904 after 5pm local eastern.
or e-mail him at K2LZS1@juno.com
He is taking it with the other items to the
teaneck NJ hamfest this saturday with the bird wattmeter
dentron mt-3000a and collins 301-1 also.
tnx jim kw3u

227. Re: The FT-50 is a piece of SHIT.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-03 00:00:00 UTC
From: rcrusoe@aol.com
Message-ID: <1998060315120700.LAA09153@ladder01.news.aol.com>
Source record: 141985

In article <35755711.FAA425E2@flash.net>, Tim Hynde <hynde@flash.net> writes:

>
>Actually isn't free fall 0 g? Standing on Earth is 1g, hitting a concrete
>surface would produce G forces above 1g depending on the velocity you were
>travelling when you suddenly stopped.
>
>
yeh it's not the fall that gets you... it's the sudden stop.

73 DE AB5VH (Robinson) in San Benito Texas
A nice little town in the Beautiful Lower Rio Grande Valley
By the Border, By the Sea

You are cordially invited to visit my Web Site:
http://members.aol.com/rcrusoe/ab5vh.html
Download:
SUPERMORSE 4.16 by WDWD5CID
LOGBUDDY by ME, AB5VH for logging and QSL generating
JPOLE.GIF for a quick and dirty 2M antenna
DIPOLE.GIF in case you need to see just how to build a dipole
FAQ.TXT, an informative file for the new or wannabe ham
Check out my SSHIP, M/V TELLUS

The only gun control I believe in is a steady hand and a keen eye

dit diddy dit dit.............

228. uPC1008C data

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-03 00:00:00 UTC
From: Dave Bullock <daveb@ihr.mrc.ac.uk>
Message-ID: <35756B30.4FE61BA@ihr.mrc.ac.uk>
Source record: 141986

Heeellllp!!
Has anyone got any data on a NEC uPC1008C 14 dip IC?
I think its a PLL, I have a fault on a transciever around this chip
and I can't get any further till I know what the pins do.
Please help
Thanks Dave G6UWO
daveb@ihr.mrc.ac.uk

229. Re: Good HT?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-03 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <35756be6.151794992@news.atl.bellsouth.net>
Source record: 141987

On Tue, 02 Jun 1998 21:05:14 GMT, Joe Denison <mjd@ntr.net> wrote:
>Gary Coffman wrote:
>
>> I bought one at Dayton for use as a backup, knock-about radio. It works
>> pretty good. You don't need any other accessories (though you may later
>> want some). It is definitely bare bones compared to most of the other full
>> power HTs out there, but it works as advertised and is certainly cheap
>> enough.
>
> I just ordered one for overnight deliver today. I'll have it tomorrow. I am
>only looking for something that will allow me to play around on the local repeaters
>and this looks like just the thing. The 5w on 13.8v suits me fine. The 1.5 on
>alkalines is also fine with me. The only thing I wish the radio had on it is DTMF
>encoding. The thing is, and someone tell me if I'm wrong about this, you can get a
>RS pocket tone dialer for about $17 which I think should work just fine for
>accessing the local autopatch. I used to be very active on 2m before I lost mine in
>a flood last year. Now that I have this one on order, I'll get the chance to renew
>some old acquaintences and ragchew for a while. I also figure that this should make
>work a much more interesting place because I'll be able to know what's going on in
>the area.

I have a little pocket dialer I bought from The Electronic Rainbow that I use with
my C508A, VX1R, and the DJ190. Works fine.

>> Speaker-mics are a personal preference item. I don't
>> use them very often. The tone decoder is also a luxury item. You probably
>
>I wonder if the RS spkr/Mic will work with this rig? I know they work with some
>Icom radios.

It probably will. My Icom headset works with the DJ190 (and with the VX1R and
C508A).

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

230. ===WTB: Old Synthesizers===Drum Machines===Electronic Musical Gear===

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-03 00:00:00 UTC
From: rolandman1@aol.com
Message-ID: <6l3u9k$m51$1@nnrp1.dejanews.com>
Source record: 141988
Cross-posted to: rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.swap,alt.music-lover.audiophile.hardware

Hi there :) I'm an electronic musician seriously looking for old
SYNTHESIZERS,KEYBOARDS, drum machines, analog sequencers, vocoders, unusual
old effects and all related electronic musical equipment.

In general, I'm looking for working or non-working instruments made in the
late 60's, 70's and early to mid 80's. Machines with KNOBS, SLIDERS and
especially ~PATCHCORDS~:
The more unusual, the better.

_Moog
_ARP
_Roland
_Buchla
_Serge
_Korg
_EML (electrocomp)
_Polyfusion
_EMS (synthi and vcs-3 putney)
_RSF
_Oberheim
_Sequential
_Steiner Parker
_Aries
_Synton
_E-mu
_Electro-Harmonix
_Ionic
_OSCar monosynth
_Roland _TB-303 Computer-Controlled *Bassline
_Roland _TR-909 Rhythm_Composer
_Roland _TR-808 " "
_Pearl Syncussion SY-1
_ARP _sequencer
_EML-400 _Electrocomp _sequencer
_Korg _SQ-10 _analog _sequencer
_Simmons SDS5, 6, 7 Drum Brains

If you have any of the above or similar equipment which you'd like to sell,
or know where i could find some, please email me at rolandman1@aol.com
If you'd like to, please include your phone # since my email has occasionally
been unreliable in the past.

Thank you very much for your time and I apologize if this posting annoys anyone.

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

231. Re: Which is better: GE Mastr II or Exec II

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-03 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <35756f50.152669211@news.atl.bellsouth.net>
Source record: 141989
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

On 2 Jun 1998 14:22:56 GMT, srwhite@ibm.net wrote:
>I am currently building a repeater with a "56" split GE Exec II 60 watt mobile.
>After looking around the net it appears that the Mastr II is by far a lot more popular,
>but I went with the Exec II because of the rare opportunity to get my hands on
>the lower "56" split (138-150 MHz). I've heard lots of good things on the Mastr II's
>like having an excellent receiver, but it appears that the Exec II's receiver is
>nearly identical. I'm looking comments/comparisons from people in the know...

The receiver strip in the Mastr II *is* better. It has better filtering and is more sensitive. For many uses, the difference won't matter, but for a repeater, you'll notice the difference. And if you want a really cool repeater, adapt a Micor noiseless squelch chip to the receiver.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

232. Re: VX1R

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-03 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <35757028.152885593@news.atl.bellsouth.net>
Source record: 141990

On 2 Jun 1998 18:02:34 GMT, "Charles" <chjoch@ix.netcom.com> wrote:
>Any comments from those of who actually using the VX1R ?
>
>I am considering this radio, and would like to hear some of the pros and
>cons.
>
>- As to the receiver, is it as sensitive as most other handhelds ?

Yes.

>- The amount of audio seems a bit limited, but is it usable under normal
>circumstances ?

Define normal. In a quiet location, it is fine. In a noisy location, you need to use a headphone or hold it up to your ear. For example, it works in my car, but it doesn't hack it in my truck without a headphone.

>- Ease of use, any quirks, etc ?

Plenty of quirks. It'll take you a little while to get used to it. I love it, however, and of the four HTs I own, it is the one I'm most likely to carry.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

233. Re: FT847 mods.....the facts

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-03 00:00:00 UTC
From: ssouva@killspam.dreamscape.com
Message-ID: <35757218.6968988@news.dreamscape.com>
Source record: 141991

On Wed, 03 Jun 1998 16:38:47 +0200, HARTEVELD
>Could anyone explain why the hell you want
>a set to transmit outside the band ???
>Do you have a lincence or what ??
>
>
>Arend Harteveld
>PE1PVB

Have you considered that the mod may be for MARS/CAP frequencies?
What about future band changes? If the 40 meter band were to be
shifted down 100 kHz to eliminate broadcast problems, where would this
individual be without this knowledge? How about the addition of new
amateur bands?

We have enough appliance operators on the air. Stop acting like one!

Scott Souva
KG2GT

234. AZDEN AZ61 MOD.??

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-03 00:00:00 UTC
From: erikhedstrom@mailcity.com
Message-ID: <6l41ot$rp8$1@nnrp1.dejanews.com>
Source record: 141992

SEEKING EXTENDED TX/RX MOD FOR AZDEN AZ61 6M RADIO. PLEASE REPLY TO E-MAIL.
THANK YOU.

ERIK

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

235. Wanted: Packet TNCs For 9M2 Digipeater

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-03 00:00:00 UTC
From: Eric Oh <ericoh@pc.jaring.my>
Message-ID: <6l3vrq$67@news2.jaring.my>
Source record: 141993

Hi!

I am asking for any used units of TNCs - whether you like to donate to the amateur radio club here or to sell.

The purpose is to set up a digipeater network from Singapore to Johor Baru, Malacca, Kuala Lumpur, Ipoh, Penang and to Alor
Setar.

If you have ideas to help in getting equipment, please email me.

If you have used TNCs to sell, I like to buy.

If you have a big heart, please send the units to (I will pay for shipping charges)

En Zainal Farid
President
The Malaysian Amateur Radio Transmitters' Society
P O Box 10777
50724 Kuala Lumpur
Malaysia.

http://www.jaring.my/enrich/marts/

Thank you for your support.

73 de 9M2EO

---
regards

Eric Oh Boon Peng
Chairman
Protem Committee For Packet Radio

Penthouse Level 21.01 SEMUA House
Jalan Masjid India
50100 Kuala Lumpur
MALAYSIA

Add: PO Box 6513, 47307 MALAYSIA

Mobile: 6017-886-9968 Kuala Lumpur
Tel 603-2333-922
Fax 603-494-1701

Amateur Radio Callsign: 9M2EO

Email: ericoh@pc.jaring.my

236. ft-8100R Receive

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-03 00:00:00 UTC
From: Leon Clay <leodeham@gte.net>
Message-ID: <6l406blkd1@gte1.gte.net>
Source record: 141994

The ft-8100r receive at the 800 mhz portion of the band likes
amplication
or sensitivity. I know the manual states the radio is only guranteed for
the ham bands, it would sure be nice if anyone has found away to improve
the receiver at the 800 mhz portion of the radio. any info would be
greatly appreciated.

Leon
e-mail leodeham@gte.net

237. Help with Kenwood TS-440

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-03 00:00:00 UTC
From: "Steve, IK4WMH" <ik4wmh@queen.it>
Message-ID: <01bd8eff$04f4d200$ebe41fc3@default>
Source record: 141995

Hello,

I own an old Kenwood TS-440S/AT.

When I turn it on, the frequency set on the display is not correct, but it is always
lower than it should.

For example, if I choose to listen to a local AM station on, say, 1080 kHz, and the correct frequency is showed on the display, I don't hear the desired station.

Usually the radio goes drifting up, so the desired station is tuned when I can read
a lower frequency on the display, say 1045 kHz.

The gap between the two freqs then starts to decrease, and after a period varying from a few minutes to half an hour the radio retunes itself correctly, showing a
flashing frequency on the display for a while (sometimes I can see a series of flashing dots on the display along with the frequency), and finally the radio hooks itself to the correct setting.

After that, the radio stay fixed with no problems, and I can use it without problems.
If I turn the radio off and switch it on after a few minutes everything is ok, but If I wait for a longer period the problem strikes back.

Any ideas?

The only solution I have found is the following: I never switch off the radio! hi

Thanks in advance, 73 and good luck.

238. Re: Yaesu 8500 - Any Problems

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-03 00:00:00 UTC
From: sparkfel@primenet.com
Message-ID: <35758529.58708793@news.primenet.com>
Source record: 141996

On 2 Jun 98 10:31:29 GMT, boleyd@geocities.COM (Dick Boley) wrote:

>I have seen the Yaesu 8500 dual-band mobile on closout at a decent
>price. Are they dumping a defective unit or is this just clearing
>stock? Are there any warnings/problems with this product??
>
>Thanks,
>Dick Boley - N3HKN
>

Dick, I can't fathom why the FT-8500 is being closed out after only two years of production (or therabouts), but I assume it's because of poor sales or they're replacing it with a updated/cooler model. Perhaps a little of both. I think Yaesu looked at sales figures and noticed that the 8500 was on a sales decline. I think this rig's direct competition is the Kenwood TM-V7A. Hopefully Yaesu is looking to re-capture lost sales with a radio that blows the V7A away.

But the FT-8500 is a great rig for $400. I've had mine for two years and I have no complaints. I highly recommend this radio. Spend the extra $20 and get the Potato Head mic.

73,

Mark
KC7BXS

239. EICO 147A Signal Tracer FS

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-03 00:00:00 UTC
From: napoli@i-2000.com
Message-ID: <357b8a6d.1123031@news.i-2000.com>
Source record: 141997

Eico 147A Signal Tracer--rather unique instrument--also has noise
locater and a circuit for determining the wattage of a unit that you
plug into the 147 up to 500 watts. The unit is clean and working
fine. It is lacking the RF probe, but that is a simple affair that is
made up of a 1N48 diode, and a 470k resistor, as per the photocopy of
the manual which is included.....$30.00 + shp Bob K2LGO
Pse remove the (ns) from my adr.....

240. Yaesu FT-2400 Problem-Need Advice

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-03 00:00:00 UTC
From: mmjjmm@post.its.mcw.edu
Message-ID: <6l3v87$s1k@wiscnews.wiscnet.net>
Source record: 141998

I have a Yaesu FT-2400 that will not transmit when I key up. Tried another knopwn good mike-still no transmit. Any advice. What could the problem be? Is it worth sending to Yaesu for repair?

--

Michael J. Malloy Amateur Radio: N9WJV
Medical College of Wisconsin Voice: 414-384-2000 Ext.1679
Milwaukee, Wisconsin Email: mmjjmm@post.its.mcw.edu

241. Re: FS: ICOM T8A Tribander, $285

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-03 00:00:00 UTC
From: "Peter S. Rabinowitz" <mrabino@admin.con2.ns.com>
Message-ID: <357591F7.35E9B04E@admin.con2.ns.com>
Source record: 141999
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

pmb1010@hotmail.com wrote:

> FS: Icom T8A, (not the 5 watt model).
> Unmodified.
> Radio, battery, box, charger, ant, etc unfilled out registration card.
> Bought to try, works OK, but still like my FT530 with dual receive
> capability better.
> $285 + ship, $285 shipped if prepaid...

I don't understand posts like these. If it is so brand new that the registration card is still unfilled out, why don't you return it to the store and get your money back?

--
To reply, remove the "ns." from the address. Fight spam!

242. Re: Kenwood R5000 package

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-03 00:00:00 UTC
From: Erols <mxstumpo@erols.com>
Message-ID: <6l44fh$mq8$1@winter.news.erols.com>
Source record: 142000
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.shortwave

Ya, it would, if it was new

Nick Marsh wrote in message <35755ABF.1276@wwd.net>...
>I have a Kenwood R5000 receiver with narrow ssb filers, am filer, IF232C
>interface, IF10 chipset, HS-6 deluxe headphones for trade to:
>
>Alinco 600 dual band mobile with remotable head and G5 handheld.
>
>or
>
>Kenwood 733/742 mobile with remotable head and th-79 handheld.
>
>or
>
>Yease dual band mobile with remotable head and Ft51 handheld.
>
>I am looking for a package deal to get back into vhf/uhf mobile
>operation. Depending on the package there may be cash involved
>in either direction of trade. Don't want any junk, must be cosmetically
>and electrically equivilant to the R5000.
>
>The R5000 is in good condition, maybe 8.5 out of 10. Numeric keypad has
>some lettering wear. I also have the manual and original box. this
>package loaded with filters, IF232c, IF10 and HS6 headphones would have
>retailed for >$1300.
>--
>73
>
>Nick Marsh
>WB4SQI

243. icom ic706 and 706 mkII AUTOMATIC REPEATER OFFSET !!!!!!!!!!!!!!!!!!!!

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-03 00:00:00 UTC
From: user66@aol.com
Message-ID: <1998060318404900.OAA23269@ladder03.news.aol.com>
Source record: 142001

you no longer have to set it manually
which is very troublesome..

here's the solution : www.jps.net/ko6yd/

automatic repeater split add on board

244. Re: FS: ICOM T8A Tribander, $285

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-03 00:00:00 UTC
From: wph0101@bigfoot.com
Message-ID: <3575985D.6147@bigfoot.com>
Source record: 142002
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Peter S. Rabinowitz wrote:
>
> pmb1010@hotmail.com wrote:
>
> > FS: Icom T8A, (not the 5 watt model).
> > Unmodified.
> > Radio, battery, box, charger, ant, etc unfilled out registration card.
> > Bought to try, works OK, but still like my FT530 with dual receive
> > capability better.
> > $285 + ship, $285 shipped if prepaid...
>
> I don't understand posts like these. If it is so brand new that the
> registration card is still unfilled out, why don't you return it to the
> store and get your money back?
>
> --
> To reply, remove the "ns." from the address. Fight spam!

Stores like HRO, AES are not in the business of returns,
and work on small margins, therefore, don't accept returns.

What's so hard to understand?

245. Re: FS: ICOM T8A Tribander, $285

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-03 00:00:00 UTC
From: scam@siu.edu
Message-ID: <scam-ya02408000R0306981415350001@news.supernews.com>
Source record: 142003
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

In article <357591F7.35E9B04E@admin.con2.ns.com>, "Peter S. Rabinowitz"
<mrabino@admin.con2.ns.com> wrote:

>pmb1010@hotmail.com wrote:
>
>> FS: Icom T8A, (not the 5 watt model).
>> Unmodified.
>> Radio, battery, box, charger, ant, etc unfilled out registration card.
>> Bought to try, works OK, but still like my FT530 with dual receive
>> capability better.
>> $285 + ship, $285 shipped if prepaid...
>
>I don't understand posts like these. If it is so brand new that the
>registration card is still unfilled out, why don't you return it to the
>store and get your money back?
>

You've obviously never tried returning an HT to one of the major retailers.
Most will charge a 10-15% restocking fee, along with return shipping. If
they do accept the return, you then get to wait for it to be processed to
get your money. It often makes better economic sense to sell it used. Do
you "understand" now?

What I have difficulty understanding is why you'd criticize a post you have
no interest in.

Scott, N9AAT

Scott A. Manthe
Internet Representative,
John Guffey Custom Cues
E-Mail: scam@siu.edu
http://www.netgate.net/~hc3/guffeycues/

246. ICOM's PCR1000 made inoperable by software commands

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-03 00:00:00 UTC
From: "John M. Baltz" <jmbaltz@raleigh.ibm.com>
Message-ID: <35759D8A.E2B060C8@raleigh.ibm.com>
Source record: 142004

There seems to be a growing number users who would like to used third party software to control their PCR1000. However, it also appears that the receiver can be made inoperable by software commands. An inquiry to ICOM Hq in Japan re: an SDK (Software Developers Kit) received the following
reply:

Dear sir,

Surely received your e-mail.
Our distributors have some information on this matter.
So, we would like to ask your country for you to contact
with our distributor directly at your side.

Best regards,
Icom Inc.

Any ICOM folks out there who can supply additional information?

247. WTB 20' Tower

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-03 00:00:00 UTC
From: "Ralph M. Ferrara" <rmf218@email.msn.com>
Message-ID: <#EIs2Hyj9GA.381@upnetnews02.moswest.msn.net>
Source record: 142005

I am looking for a 20' free standing or guyed tower to install at my qth.
Can't be much larger because of the size of the property and the
landscapeing. Preferr NY, NJ, PA if possible..Thanks WA2NTK....Ralph
All replies to rmf218@juno.com please...73

248. Re: Help: Kenwood TS50S power output fluctuation

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-03 00:00:00 UTC
From: Chris <ck5@ix.netcom.com>
Message-ID: <3575A3AF.40FA@ix.netcom.com>
Source record: 142006

dql@slip.net wrote:
>
> Hi all,
>
> I am having a problem with my Kenwood TS50s. The radio is transmitting (CW)
> OK until it warms up, then the output power would go back and forth between
> full power setting (10w, 50w, 100w) and no output. I can see this behavior
> on both the built-in power meter and the MFJ 949e tuner when transmitting
> into a dummy load. As I key down, I can see the output power rises to said,
> 50w, then what appears to be the ALC circuit cutting it down. As soon as the
> power reaches zero, the output power jumps right back to 50w. This problem
> only occurs when the radio is warmed up (usually about 15 min into a CW QSO
> at 50w or very quickly if I transmit at 100W. The other station normally
> reports that my signal has very bad QSB). The fan in the back of the radio
> works OK. The TS50s works fine otherwise.
>
> Any pointer to possible causes of this problem will be greatly appreciated.
>
> Tnx es 73 de Dan, ke6d
>
> dql@slip.net
>
> ------== Posted via Deja News, The Leader in Internet Discussion ==-----
> http://www.dejanews.com/ Now offering spam-free web-based newsreading
Sounds like a bad connection in your feedline or antenna. Try it with
other antennas or dummy load. Also I never trusted anything
manufactured by MFJ, get antennas that don't require tuners. 73 Chris

249. Re: alt.ham-radio.morse

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-03 00:00:00 UTC
From: W4ABC <w4abc@gte.net>
Message-ID: <6l49m9$3se$2@gte1.gte.net>
Source record: 142007
Cross-posted to:
rec.radio.amateur.equipment,rec.radio.amateur.dx,rec.radio.amateur.antenna,rec.radio.amateur.misc,rec.radio.amateur.policy

Cutie Boy wrote in message <3573dc85.1249194@news.total.net>...
>On Mon, 01 Jun 1998 20:13:36 -0700, Bob <cqbdiaz@pacbell.net> wrote:
>
>>In case you havn't heard, there's a News Group called
>>
>> alt.ham-radio.morse
>
>I hope all the coders move to ths newsgroup so they become happy and
>they enjoy morse lone.
>
>

And for what it's worth. I have created a news group for Sweetie Boy and
Burt Swisher:

Rec-Tum Dipstick's

73 all de W4ABC

"The Second Amendment, really should be the first,
in that it is the one that protects all the others."

Charleton Heston - Vice President NRA
>
>_____
>Cutie Boy (CB) ou
>Joli Gar�on (�galement connu comme M@S@)
>Indicatif d'appel de radioamateur: VA2QRU & VE7JPN
>�tudient @ Informatique et Math�matiques d'Universit� McGill
>Montr�al, Qu�bec, Canada
>C�: cute@radiotelephone.net.ham
>URL : http://www.radiotelephone.net (Universel)
> http://www.radiotelephone.net/amateur/ (Radio)
> http://www.geocities.com/~masataka/mcgill.htm (Universit� McGill)
>
>Visit this excellent site
>why code has no importance to the amateur radio today:
>http://www.nocode.org
>License Suggestion: http://www.radiotelephone.net/no-code/
>_____
>***Enlevez l' " .ham " pour r�pondre.***
>***Please remove "ham" to reply.***
>

>ATTENTION: Je n'ach�terai pas ou r�ponse aucun produit des C�S non sollicit�s!!

250. FS: Hamfest stuff. Radio/TV repair shop contents

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-03 00:00:00 UTC
From: vintel@aol.com
Message-ID: <1998060320261800.QAA08370@ladder01.news.aol.com>
Source record: 142008

FS: Hamfest stuff. Radio/TV repair shop contents.
I just bought out a Radio/TV repair shop from 50's into 70's. Would like to unload a lot of
the odds & ends quick & cheap. Everything is sold as-is. Prices listed do not include
shipping from Baltimore Md. Will ship internationally. Take a 25% DISCOUNT if the
total of your merchandise exceeds $30.00 before shipping.

TV Tuner sub box-Castle TV Tuner srvce $20.00 4#
Mono amp-Brand unknown but not hoimebrew 6V6GTP-P. 5AR4(GR Britian) $40.00 ($15.00 w/o tubes) 9#
B&K HV probeHV30 w/ inst & carry case. Ex appearance, $23.00. 3#
DC Bias/power supply "hi/lo" no volt stated w/5U4G $22.00($15.00w/o tube)7#
Power supply 300V adjustable, 350V & 6.3V. w/2 5U4GB. $30.00 ($15.00 w/o tubes) 22#
Power supply 80VDC, 6.4VAC ct, 7VAC ct,10VDC, 200VDC, 220VDC. 80 ST rect.$24.00 ($15.00 w/o tube) 18#
(SOLD- Waiting for payment. Beitman "Most often needed" TV books $3.00 ea 1.5# ea.
1962, 1963, 1964, 1965, 1965 additional, 1966, 1967, 1968, 1969, 1969 color, 1970,
1970 color)
Heathkit O'scope IO12 EX appearance(haven't found probe yet still unloading the truck)
$25.00. 22#
Wire-big spool of 5 conductor flat(Antenna rotor cable?) it's a 10" spool & probably at
least 90% full. $27.00. 17#
Wire- 10" spool 25% full. "12 anaconda w. densheath900 type trw 600v mtw oil resistant"
$12.00 7#
Resistors- mostly volt divider type used in old radio, some power type. Coffee can full 4" x
5.5". $12.00. 4#
Pots- coffee can full 5" x 6.5". New, used, wirewound, carbon. $5.00. 4#

I'll put more up later

vintel@aol.com

Second batch:
Tubes- Lot #1. Box of pull outs. I have not picked these, they are just as I brought them in
the door from this shop. You'll just have to trust me. Some I see on top-6W6GT,

6K6 GT,
5U4GA I see a few minatures but no compactrons. Box is 4" x 9" x 12".. $16.00
10#
Yokes- 25#. probably used. Sell the copper? $3.00 for the lot.
RCA & GE service notes, (about half & half) box full . Looks like all TV. The
highest date
I saw is 1957 $23.00. 10"x11" x 14" 33#
Antenna mounting hardware, 4 kits, 2 South River & 2 RCA. Appear
complete.$12.00 for
all. 15#
Grab box #1. Misc useful stuff. 10"x12"x8". No TV chs or junk like that. $2.50.
11#
Box of pots. Wire wound, power, mil spec, multi-section, single, little bit of
all types.
6"x12"x7" $12.00 15#
Box of wire. Assorted. HV, hook up, shielded twin pair. Some on spools, some
bundled.
13"x15"x10". $18.00. 16#
Box of cheater cables & other power cords. 3"x8"x9". $2.00. 5#
Hardcover books $3.00 ea "199 TV tough dogs" margolis, "Jack Darr ser clinic
2",
"pinpoint TV trouble in 10 Min", "color TV trouble Factbook" "Prac hndbk of TV
Repairs" Margolis. 2#ea
Softcover books $3.00ea. "TV & Radio troubl shtrs guide" U-Test-Em., Color TV
case
histories" Sams, Color TV trouble clues vol 3" Sams, TV Tube SYmptoms &
troubles"
Sams, "Color TV Guidebook" Sams. 1.5"ea
Soft cover. "Basic TV & Tv receiver servicing" Zbar,Schildkraut $5.00 3#,
"Color TV
service made easy" Sams $5.00 3#"The Lawrence Color Tube" Chromatic TV Labs,
Inc
$10.00 1#.
Box of Transistor radio parts, electrical & hardware. 4"x4"x5". $2.50. 4#

I sell primarily vintage radios, amps, other collectible electronics & parts to
them.
If you'd like to take a look I'd be honored.
http://www.vintage-electronics.com

251. 2m,440,222 HT?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-03 00:00:00 UTC
From: alan@2netrox.net
Message-ID: <alan-0306981633290001@ppp-47.mia-tc-4.netrox.net>
Source record: 142009

Is the any HT on the market that covers 2m,440 and 222 band?
Remove the '2' from my e-mail address when sending e-mail

252. FS or Trade Crown International PSA-2 Amplifier

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-03 00:00:00 UTC
From: CARL DOMANICO <cmd-dell@worldnet.att.net>
Message-ID: <6l4c4h$7ep@bgtnsc02.worldnet.att.net>
Source record: 142010

Looking for a Buyer or someone who has something to trade in the radio department....

Subject:
Crown Amplifier
Date:
Fri, 20 Feb 1998 10:47:20 -0500
From:
CARL DOMANICO <cmd-dell@worldnet.att.net>

For Sale: Crown International PSA-2X Professional Self-Analyzing Stereo/Mono Power Amplifier....

If your looking for a Super-Powerfull,Highly Reliable, Amplifier you came to the right place.....It's a Cream Puff, Mint Condition, I'm the Original Owner. It's very Powerful, Rated at: 275 Watts RMS Per Channel into 8 Ohms...460 Watts RMS Per Channel into 4 Ohms...700 Watts RMS Per Channel into 2 Ohms. These are very conservative Ratings...more like 335 at 8 Ohms.... 640 at 4 ohms 840 at 2 Ohms...Per Channelï¿½.
It Weighs 57lbs/W Rack Handles. Dimensions: Height 7" Width 19" Depth 17 1/2"..*..I also have the Optional Balanced Input Module Installed, So in the event you want to feed the Amplifier with a Balanced Input Signal, from a Preamp or Mixer you can. Or your can just feed it with a Standard Un-Balanced Signal Bypassing the Module...It also has a Built in Cooling Fan, complete with Filter to keep Dust out...But it runs Cool Even at Power Levels that would fill an Auditorium....If your familiar with Crown International, Their Name has been Synonymous with High Quality, and High Reliability, for the Past 50 Years....I really would rather keep it than sell it...but since I've moved back into a smaller apartment...I have no room...I've already sold all my other Stereo Gear. The Amplifier is Ideal for a Super Home System, Commercial Sound System, such as a School or Church, Perfect for those who Perform Disc Jockey workï¿½
*Balanced Input Module has complete Adjustments for Compression , High and Low Filters, AGC Automatic Gain Control Threshold Adjustment, Test Tone Signal Generator 50Hz to 20KHz. Extremely useful for System Troubleshooting..
I paid $2300 New...I'm asking $1200 Firm, in Original Box, You Pay Shipping
Carl Domanico (N2MFW)
e-mail at cmd-dell@worldnet.att.net
I'm located in Brooklyn, New York

253. F.S. or Trade Crown International PSA-2 Amplifier

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-03 00:00:00 UTC
From: CARL DOMANICO <cmd-dell@worldnet.att.net>
Message-ID: <6l4c9v$9n7@bgtnsc02.worldnet.att.net>
Source record: 142011

Hello fellow Hams...I'm looking for a buyer or a trade of equal value...

Subject:
Crown Amplifier
Date:
Fri, 20 Feb 1998 10:47:20 -0500
From:
CARL DOMANICO <cmd-dell@worldnet.att.net>

For Sale: Crown International PSA-2X Professional Self-Analyzing
Stereo/Mono Power Amplifier....

If your looking for a Super-Powerfull,Highly Reliable, Amplifier you
came to the right place.....It's a Cream Puff, Mint Condition, I'm the
Original Owner. It's very Powerful, Rated at: 275 Watts RMS Per Channel
into 8 Ohms...460 Watts RMS Per Channel into 4 Ohms...700 Watts RMS Per
Channel into 2 Ohms. These are very conservative Ratings...more like
335 at 8 Ohms.... 640 at 4 ohms 840 at 2 Ohms...Per Channelï¿½.
It Weighs 57lbs/W Rack Handles. Dimensions: Height 7" Width 19" Depth 17
1/2"..*..I also have the Optional Balanced Input Module Installed, So in
the event you want to feed the Amplifier with a Balanced Input Signal,
from a Preamp or Mixer you can. Or your can just feed it with a Standard
Un-Balanced Signal Bypassing the Module...It also has a Built in Cooling
Fan, complete with Filter to keep Dust out...But it runs Cool Even at
Power Levels that would fill an Auditorium....If your familiar with
Crown International, Their Name has been Synonymous with High Quality,
and High Reliability, for the Past 50 Years....I really would rather
keep it than sell it...but since I've moved back into a smaller
apartment...I have no room...I've already sold all my other Stereo Gear.
The Amplifier is Ideal for a Super Home System, Commercial Sound System,
such as a School or Church, Perfect for those who Perform Disc Jockey
workï¿½
*Balanced Input Module has complete Adjustments for Compression ,
High and Low Filters, AGC Automatic Gain Control Threshold Adjustment,
Test Tone Signal Generator 50Hz to 20KHz. Extremely useful for System
Troubleshooting..
I paid $2300 New...I'm asking $1200 Firm, in Original Box, You Pay
Shipping
Carl Domanico (N2MFW)
e-mail at cmd-dell@worldnet.att.net
I'm located in Brooklyn, New York

254. Re: FS: ICOM T8A Tribander, $285

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-03 00:00:00 UTC
From: alan@2netrox.net
Message-ID: <alan-0306981627010001@ppp-47.mia-tc-4.netrox.net>
Source record: 142012
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

In article <scam-ya02408000R0306981415350001@news.supernews.com>,
scam@siu.edu (Scott Manthe) wrote:

> In article <357591F7.35E9B04E@admin.con2.ns.com>, "Peter S. Rabinowitz"
> <mrabino@admin.con2.ns.com> wrote:
>
> >pmb1010@hotmail.com wrote:
> >
> >> FS: Icom T8A, (not the 5 watt model).
> >> Unmodified.
> >> Radio, battery, box, charger, ant, etc unfilled out registration card.
> >> Bought to try, works OK, but still like my FT530 with dual receive
> >> capability better.
> >> $285 + ship, $285 shipped if prepaid...
> >
> >I don't understand posts like these. If it is so brand new that the
> >registration card is still unfilled out, why don't you return it to the
> >store and get your money back?
> >
>
> You've obviously never tried returning an HT to one of the major retailers.
> Most will charge a 10-15% restocking fee, along with return shipping. If
> they do accept the return, you then get to wait for it to be processed to
> get your money. It often makes better economic sense to sell it used. Do
> you "understand" now?
>
> What I have difficulty understanding is why you'd criticize a post you have
> no interest in.
>
> Scott, N9AAT
>
> Scott A. Manthe
> Internet Representative,
> John Guffey Custom Cues
> E-Mail: scam@siu.edu
> http://www.netgate.net/~hc3/guffeycues/
The t8a is plagued with intermod and the battery clip is a disaster
Remove the '2' from my e-mail address when sending e-mail

255. Re: Kenwo0d TM-741A Memory Backup batteries

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-03 00:00:00 UTC
From: Phil Wheeler <w7ox@ix.netcom.com>
Message-ID: <3575B346.BD74D4BF@ix.netcom.com>
Source record: 142013

I'd call Kenwood parts and order the correct replacement -- which likely is a Li battery with leads welded on and must fit into some very tiny space.

Phil

256. Re: Icom 706MkII

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-03 00:00:00 UTC
From: Phil Wheeler <w7ox@ix.netcom.com>
Message-ID: <3575B3A2.8E9D9038@ix.netcom.com>
Source record: 142014

Has a meter which can be Power, ALC (modulation) or SWR. Menu selectable.

Gee, Lou .. what big type you have!

Phil

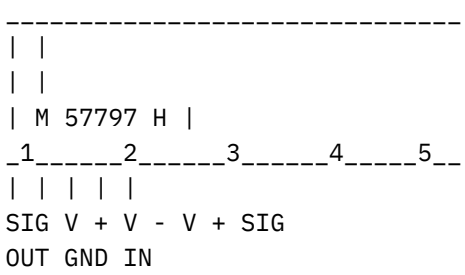
257. FS: UHF PWR MODULES (5W)

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-03 00:00:00 UTC
From: Jim <jim@kmat.com>
Message-ID: <3575BE05.5A7F@kmat.com>
Source record: 142015
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

POWER Modules UHF M57797H as removed from new Standard HX-240U Portable

BAND - 400-512 MHz
P in - Min 50 MW
P out- Max 5.2 Watts
V min - 7 Volts
V max - 13.2 Volts

Great for bringing GE or Motorola exiter boards up to a usable level
(5W)



$10 ea or 3 for $ 25 includes documentation E-MAIL jim@kmat.com

See foto @ http://members.aol.com/mozilla2/

258. Re: Using An Outdoor Antenna On A Portable?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-03 00:00:00 UTC
From: "Ryan Faricy (& James Tonsager)" <jtonsa@nospam.worldnet.att.net>
Message-ID: <6l4fpu$nao@bgtnsc02.worldnet.att.net>
Source record: 142016
Cross-posted to: alt.radio.scanner,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.scanner

Good points - my family is basically one big lawyer <g>.

Bill Cheek wrote:

> "James Tonsager" <jtonsa@worldnet.att.net> wrote:
>
> > Owning one is NOT illegal (I've looked into it - I own one) - it is only
> > illegal when you use it to intentionally listen to cellular or cordless
> > phone frequencies.
>
> Yeah, well owning a CB linear amplifier isn't illegal
> either. But if one is found in your possession, the
> FCC will presume you to have used it, leaving you to
> suck rocks and whistle "Dixie".
>
> BTW, if you are not a lawyer, you would be well advised
> to not tell people what is legal. They can act on your
> advise and if they get shat upon, they can come after
> you for giving them erroneous legal advise.
>
> Oddly, you can tell people something is illegal all day
> long and suffer no liability.
>
> Caution is advised when dispensing legal advice.
>
> -- ----
> Bill Cheek - President/CEO/Publisher \ /
> COMMtronics Engineering/World Scanner Report \/
> Box 262478 ~ San Diego ~ CA ~ 92196-2478 /\
> bcheek@san.rr.com ftp://204.210.11.204 / \
> http://ourworld.compuserve.com/homepages/bcheek / \
> -- ---

--
Ryan Faricy (& James Tonsager)
RySoft Corporation

http://ourworld.compuserve.com/homepages/rfaricy/

259. TM-261A For Sale Still!

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-03 00:00:00 UTC
From: "Jon L. Bary" <N3LIM@juno.com>
Message-ID: <3575CA95.BB264714@juno.com>
Source record: 142017
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.misc

I am selling a Kenwood TM-261A. It is excellent
condition!
I've only had for 6 mos. It was mounded in my car for 3 weeks before I
had to take it out (the car died). It's been in the box all other
times. The mic is a non backlit microphone. I have all other equipment

that came with the radio. It's a 9 if not a 10. I am asking $250 for
it. PLEASE E-mail me if you are interested or have questions (I think I

covered everything though), as I do not usually check the NG for
responses. Thanks!

73
Jon

It has come to my attention that the NEW TM-261A is selling for $230.
So, I guess
I was a little out of range. I was expecting this, though. Anyway, I
suppose I can go for $200. The radio is really in great shape. Again
PLEASE E-mail me for questions or comments. Thanks!

73
Jon

260. COMPUTER INTERFACE FOR KENWOOD

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-03 00:00:00 UTC
From: Rick Williams <williams@brunnet.net>
Message-ID: <6l4inc$l5i$1@phobos.brunnet.net>
Source record: 142018
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

J-Com model TC-K for any Kenwood built in the last 7 or 8 years (I used it with an 850). Interfaces the rig for CT and other logging programs with a PC. This is the poor-man's version of the Kenwood IF-232C. Interface is built into a DB25 plug with a Din plug on the other end. Includes cable, manual and software. $30 US shipped. Money back if not delighted.

Rick Williams VE9HF
472 Broad St.
Fredericton, NB
E3A 5L1 CANADA

(506) 458-1310 (H)
(506) 444-6551 (W)

261. Re: FT-847 low headphone audio

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-03 00:00:00 UTC
From: Pieter <ibelings@mindspring.com>
Message-ID: <6l4jau$1vv$1@samsara0.mindspring.com>
Source record: 142019

You need to turn on the Monitor (moni) to be able to hear the cw sidetone.

73's

Piete
N4IP

>the way. Even at that level, there is no cw sidetone, even with the
>control at its max of 63. The cw sidetone is sorta there when using the
remove the spaces

262. Re: Getting into Amateur Radio...

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-03 00:00:00 UTC
From: "Ryan Faricy (& James Tonsager)" <jtonsa@nospam.worldnet.att.net>
Message-ID: <6l4jl8$eki@bgtnsc02.worldnet.att.net>
Source record: 142020

I think I was the first one to post about this topic, but maybe you're thinking of a message you posted to this thread later. I am getting into ham myself, and was wondering how I should start.

Anyway, I thank everyone for the help!

Ken Koury wrote:

> Thank you for the reply, Barry. You might be interested in the
> feedback I have gotten from my post, it's pretty amazing. In addition
> to the replies on the newsgroup, I have received several dozen replies
> by private email. I appreciate each one and I am in the process of
> trying to write back to everyone.
>
> A very small number of the private replies (maybe 4 or 5 total) were
> from experienced hams. They were all very nice and offered advice and
> good wishes and impressed me as being the kind of people you would
> want to meet going into a new hobby. Then, except for you, every other
> reply I received was from new hams telling me that their experience
> was almost exactly the same as mine. As best I can recall, you, Barry,
> are the only one of the new hams who wrote to say your experience was
> more positive than mine. By the way, the other new, discouraged hams
> that wrote were from all over the country, not just the big cities. As
> much as I do appreciate the notes from the experienced ham good guys,
> they appear to be in such a minority that I cant help but feel a
> little discouraged about the hobby.
>
> I don't think I can hit your repeaters from where I am in woodland
> hills but I will certainly give it a try and look for you when I am
> closer to the area.
>
> Thanks again.
>
> "Barry L. Geipel" <bgeipel@primenet.com> wrote:
>
> >
> > >Ken, do you live in the same Los Angeles that I live in??? :)
> > >
> > >I am a new Ham as well and I have had a GREAT time learning via the
> > >local repeaters. All of my calls get returned and I have had NO
> > >bad experiences... yet.
> > >
> > >I have heard a few jerks on one of the repeaters, but I just avoided that
> > >one.
> > >

> >Try the CLARA repeater (145.220- PL 103.5) for starters. I have also had
> >a number of great QSO's on the repeater on Mt. Disappointment (145.300-).
> >
> >One good way to get a QSO going is to ask for a signal report and then
> >tell whoever answers that you are a new ham.
> >
> >Also, listen for new callsigns (in LA that would be KF6(Q,R,S)xx and
> >respond when they check into a repeater.
> >
> >I have also tried calls like this:
> >
> >"This is KF6RDI. I am a new ham and I was wondering how far out I can
> >talk using this repeater. Could some of you please respond with your
> >location" - That is sure to get a response!
> >
> >If you get on the CLARA repeater, give me a holler during commute times.
> >
> >--
> >Barry L. Geipel (KF6RDI) ||
> >Email:bgeipel@primenet.com || Lacking a muse, my mauser
> >NRA HMGS-PSW || must be my thunderbolt
> > http://www.primenet.com/~bgeipel/barry.html
> >
> >
> >
> >Ken Koury <koury@primenet.com> wrote in article <35691f4c.17021712@news>...
> >
> >> Think carefully before sinking too much money into this hobby. I am
> >> also a new ham and I am starting to feel that maybe I made a mistake.
> >> As soon as I got my license I spent several hundred dollars on a top
> >> of the line HT and accessories and after 3 months of daily attempts
> >> have not found anyone to talk to. I don't know if people in other
> >> parts of the country have had the same experience or if it is just the
> >> city I live in (Los Angeles).

--
Ryan Faricy (& James Tonsager)
RySoft Corporation

http://ourworld.compuserve.com/homepages/rfaricy/

263. Re: Help with Kenwood TS-440

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-03 00:00:00 UTC
From: Clif Holland <avvid@onramp.net>
Message-ID: <3575CC6B.429@onramp.net>
Source record: 142021

Steve, IK4WMH wrote:
>
> Hello,
>
> I own an old Kenwood TS-440S/AT.
>
> When I turn it on, the frequency set on the display is not correct, but it
> is always
> lower than it should.
>
> For example, if I choose to listen to a local AM station on, say, 1080 kHz,
> and the correct frequency is showed on the display, I don't hear the
> desired station.
>
> Usually the radio goes drifting up, so the desired station is tuned when I
> can read
> a lower frequency on the display, say 1045 kHz.
>
> The gap between the two freqs then starts to decrease, and after a period
> varying from a few minutes to half an hour the radio retunes itself
> correctly, showing a
> flashing frequency on the display for a while (sometimes I can see a series
> of flashing dots on the display along with the frequency), and finally the
> radio hooks itself to the correct setting.
>
> After that, the radio stay fixed with no problems, and I can use it without
> problems.
> If I turn the radio off and switch it on after a few minutes everything is
> ok, but If I wait for a longer period the problem strikes back.
>
> Any ideas?
>
> The only solution I have found is the following: I never switch off the
> radio! hi
>
> Thanks in advance, 73 and good luck.

You have the famous VCO-5 problem.

The potting compound has gone bad. Our fix is the remove all the old
components and trash them and then put in new. Pot it with hot glue and
align and you are through.
--
Clif @ AVVid
AVVid is an Authorized Kenwood and Icom Service Center

http://rampages.onramp.net/~avvid

264. Looking for good Ham HT $150

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-03 00:00:00 UTC
From: "Ryan Faricy (& James Tonsager)" <jtonsa@nospam.worldnet.att.net>
Message-ID: <6l4k3l$eki@bgtnsc02.worldnet.att.net>
Source record: 142022

I posted a message earlier ("Getting into Amateur Radio"), and want to update my 'story'. I am just starting to study to get my Tech [no-code] class license. I am 15, and have gotten a great deal of help from this group. I am looking into Alinco; I've heard their products to be inexpensive and good, along with Standard. Kenwoods look good, but are a little pricey.

Scratch my previous post, I just want:
- a plain 2M HT
- extended receive on at least 130-175 (or whatever the normal extended receive frequencies are)
- DTMF
- 10 channels at least (or more than none)
- about $150, preferably no more.
- don't need any other fancy stuff

73 de Ryan
--
Ryan Faricy (& James Tonsager)
RySoft Corporation

http://ourworld.compuserve.com/homepages/rfaricy/

265. Re: alt.ham-radio.morse

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-03 00:00:00 UTC
From: VA2SMF <va2smf@rac.nospam.ca>
Message-ID: <3575D263.10291089@rac.nospam.ca>
Source record: 142023
Cross-posted to:
rec.radio.amateur.equipment,rec.radio.amateur.dx,rec.radio.amateur.antenna,rec.radio.amateur.misc,rec.radio.amateur.policy

```
Cutie Boy wrote:
>
> >alt.nobody.listens.to.your.bull.shit.anymore
> ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
> English as a second language.
>
> The problem with attracting the people toward ham radio is shown here.

Wait...you're CORRECTING someone's english when there's absolutely no
problem with it?
```

266. Re: FS: Freq. Poster

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-03 00:00:00 UTC
From: df@mnsinc.com
Message-ID: <3575e2b9.6008971@news1.mnsinc.com>
Source record: 142024
Cross-posted to: alabama.birmingham.radio.amateur,alt.ham-radio.amtor,alt.ham-radio.marketplace,alt.radio,aus.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.shortwave,rec.radio.swap

You can send it here as long as you send $20 cash with it.

df

On Wed, 03 Jun 1998 00:10:35 -0500, gefenprod@earthlink.net (Mark
Caudill) wrote:

>
>
>US Dept. of Commerce US Frequency Allocations wall poster / March 1987
>[bought in 93]
>
>Make offers.

+ +
+ Dan Ferguson K4VOA Northern Virginia +
+ df@mnsinc.com +
+ +
+ Wanted: +
+ HEATH SB-310/SB-620/HX-10 +
+ Knight R100 Receiver +
+ Barlow Wadley XCR-30 Receiver +
+ +
+ Check out the #swl channel on EFNET Internet Relay Chat +
+ +
+ +

267. Q: ICOM IC-T8 rig

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-03 00:00:00 UTC
From: Saku Elovaara <sakke@kolumbus.fi>
Message-ID: <6l4nth$7in$1@news.kolumbus.fi>
Source record: 142025

Do you have something good or bad things to say about Icom IC-T8
radio?

- does it work fine ?
- is it rugged ?
- what is look and feel ?
- how a about battery ?
- display, ok ?
- keypad, ok ?
- memory scans ?

??

--
Saku Elovaara OH1KGK <sakke@kolumbus.fi>

268. Misc Amateur & Commercial Gear for Sale or Trade

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-03 00:00:00 UTC
From: mikrounit@earthlink.net
Message-ID: <3575e151.2144646@news.earthlink.net>
Source record: 142026

Here is my listing of some misc. Amateur Radio Gear.

1) 440 MHz REPEATER, fully loaded

2) Heathkit HW-202, 2m FM mobile, 10 watts out

3) 6m,2m, 220 Allmode converter

4) various tubes

Here is my listing of Commercial Rigs:

1) Motorola Micor VHF Hi base station

2) Motorola Mitrek UHF Mobile

3) Standard Communication's 450-512 MHz mobile, 20 watts + out, FM,
can be modified for 440 MHz

I also have computer things. Harddrives, floppies, cards, RAM, etc.
Ask me what you are looking for.

Contact Mike, KQ6MU by E-mail or Phone:

E-mail: mikrounit@earthlink.net

Phone #: (805) 944-0866

Thanks & 73

269. Re: Kenwood TM-741A Memory Backup batteries

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-03 00:00:00 UTC
From: "Robert G. Schaffrath, N2JTX" <rschaffrath@acm.org>
Message-ID: <6l4qt1$p1q@bgtnsc02.worldnet.att.net>
Source record: 142027

Phil Wheeler wrote:
>
> I'd call Kenwood parts and order the correct replacement -- which likely
> is a Li battery with leads welded on and must fit into some very tiny
> space.
>
> Phil

I'll give them a call. I assumed from the manual that they might not
sell them since they want you to get the radio serviced.

Thanks again,
Robert
--
+-----------------------------------+-----------------------------------+
Robert G. Schaffrath, N2JTX	mailto:rschaffrath@acm.org
(914) 425-9819 or (516) 676-2971	mailto:rschaffrath@computer.org
http://tonto.netsurftech.com/rgs	mailto:rschaffrath@ieee.org
ALL SPAM IS IMMEDIATELY REPORTED!	mailto:n2jtx@weca.org
+---+

270. 440 MHz Repeater for sale

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-03 00:00:00 UTC
From: mikrounit@earthlink.net
Message-ID: <357498ea.8056600@news.earthlink.net>
Source record: 142074

I have a 440 MHz repeater for sale. It is a Ritron Responder
Two. It is now set up on 449.750 MHz. It has PL Encode\Decode.
Includes: rackmount case, repeater controller, Duplexer, and PL
Encoder\Decoder. In great shape!!!! Small & compact, very portable!!!!

Will sell repeater for $700
$780 with autopatch

Contact Mike, KQ6MU, by E-mail or Phone.

E-mail: mikrounit@earthlink.net

Phone #: (805) 944-0866

Thanks & 73,

Mike Green KQ6MU

271. Re: $$ kicking yen's butt...where are the savings?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-03 00:00:00 UTC
From: Steve@swssec.com
Message-ID: <35769a78.1879028@news3.ibm.net>
Source record: 142075
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

On Tue, 02 Jun 1998 22:56:47 GMT, captaincrude@rocketmail.com wrote:

>Noting that the dollar has nearly broken back through
>the 140 yen barrier, I find myself wondering how long
>until the strength of the dollar is going to translate into
>lower US prices on Icom, Kenwood, and Yaesu gear.
>When the yen was kicking butt, seemed gear went
>higher by the week. Now that the dollar is reigning
>supreme, where are the savings??!!

Regarding ICOM, don't hold your breath.

>No way I'm paying HRO $3600 for an IC-775DSP
>when the dollar is 40% stronger than it was just two
>years ago. Somebody's making a killing out there.
>Jim Rafferty (HRO co-owner), I presume??

I will let you in on a secret.

The radio dealers are not making usury profits on the exchange rate.

The price of equipment to the dealers is set by the manufacturers.

ICOM *raises* prices every time you turn around. And takes away other considerations, like prepaid freight on large orders, volume discounts, etc. With receivers, our cost from ICOM effectively went up just under 11% in April. If you think dealers can pass that along, you are not correct. The dealers eat more price increase than they pass along.

If being a radio dealer was so lucrative, you'd see more and more of them, not most going out of business or switching lines. We do not sell amateur, as I am not willing to push a few million $ through my company in a year to see a 3% - 4% return on it. Too much effort for the return, not to mention the customer service obligation which is the first thing to disappear when dealers' profits shrink.

I wish we as dealers made the tiniest fraction of the profits people think we do.

Steve

****
Steve Uhrig, SWS Security, Maryland (USA)
Mfrs of electronic surveillance equip, ICOM sales and service
mailto:Steve@swssec.com website http://www.swssec.com
tel +1+410-879-4035, fax +1+410-836-1190

"In God we trust, all others we monitor"
****

272. Commercail Radios for sale or Trade

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-03 00:00:00 UTC
From: mikrounit@earthlink.net
Message-ID: <35749b2d.8635158@news.earthlink.net>
Source record: 142076

I have the following commercial gear for Sale or Trade:

Motorola Micor BaseStation VHF Hi
Motorola Airport Transceiver
Motorola Mitrek UHF Mobile transceiver
Standard 450-512 MHz mobile transceiver <Can be modified>

Make offers!!!!

Contact Mike, KQ6MU, by E-mail or Phone.

E-mail: mikrounit@earthlink.net

Phone: (805) 944-0866

Thanks & 73,

Mike Green KQ6MU

273. FS: WE KWM2

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-03 00:00:00 UTC
From: Saad Mahaini <Saad.Mahaini@mci.com>
Message-ID: <3574B408.31E3@mci.com>
Source record: 142077

Hello,

I still have a nice WE KWM2 transceiver for sale. It's CCA Exc
electrically, VG to Exc cosmetically. $500 + shipping.

73s Saad KB6VIR/5 Dallas

274. Re: What have been experience using IC 706 MkII?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-03 00:00:00 UTC
From: user66@aol.com
Message-ID: <1998060301333200.VAA13824@ladder01.news.aol.com>
Source record: 142078

706 mk II is a great radio !!!
its very compact and handy and the user interface is very good
after you practice a bit
overall THE BEST in its class
its much easier to talk about the rough edges though...
so here's some:

there is no way to turn off the delay for scanning
so when a signal dissapears the radio stays on that channel for
2 seconds. thats 2 long long seconds so you miss all the other stuff like the
response on another freq (Ca highway patrol for example)

it's extremely extremely hard and time consuming to set the repeater offset or
change it . a cure
for that is a mod add-on board with auto offset from KO6YD
but i did not get it yet

you have to modify (turn up) your audio output on tx (modulation)
its way way to low on stock radios with stock mike.

allthought mkII has two filter slots which is really great
icom's CW 500hz and 250hz filter's are VERY POOR .the shape factor on these
filters
is TERRIBLE !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!
during a contest all strong signals half the band away leak thru
even with 250hz engaged
but for everyday use i guess they're ok

fox tango still doesn't have filters for it to replace icom's
they say they can't make them small enough to fit in there !!!
but maybe someday??...

these are the biggest oversites.
...but despite its still a great rig .

275. Re: Icom 756 Low xmit out put

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-03 00:00:00 UTC
From: gareth@capecod.net
Message-ID: <3574a7de.16928453@newshost.capecod.net>
Source record: 142079

On Sun, 31 May 1998 05:01:37 -0500, "J. Murray Neece"
<kc5mdm@iglobal.net> wrote:

>My 756 only puts out about 85 watts and I really need about 120 to drive
>some of my old amps. Is there an easy adjustment to increase to this
>power and is it fairly safe to do so. Please advise . Thanks Murray
>Neece Odessa, Tx
>

Out of the box mine was doing 112 watts on 14 MHZ. This would seem to
indicate there is a simple adjustment.

de ... N1MSV

Gareth http://www.capecod.net/~gareth

.....at the dawn of the New Age of Man,
they will abide with us.
Their glory and fire will burn like
sparks among the stubble!

276. Re: VX1R

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-03 00:00:00 UTC
From: user66@aol.com
Message-ID: <1998060301371000.VAA14345@ladder01.news.aol.com>
Source record: 142080

check out :
www.icongrp.com/~ sllewd/

and you'll find out a lot abt. vx1-r

277. Re: NEED HEIL PHONE NUMBER

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-03 00:00:00 UTC
From: gareth@capecod.net
Message-ID: <3574a8d3.17173439@newshost.capecod.net>
Source record: 142081

On 1 Jun 1998 01:41:46 GMT, Rick Williams <williams@brunnet.net>
wrote:

>I got so excited trying to drive QRM away on 20 today in WPX that I
>broke off one of the earphones from my Hiel Proset. Anyone have a
>phone number for Heil? Thanks, VE9HF.

I believe it is listed on their website http://www.heilsound.com

de ... N1MSV

Gareth http://www.capecod.net/~gareth

.....at the dawn of the New Age of Man,
they will abide with us.
Their glory and fire will burn like
sparks among the stubble!

278. FS: Icom IC2400A Dualbander 2m/70cm

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-03 00:00:00 UTC
From: "David S. Walsh" <n1uwhNOSPAM@worldnet.att.netNOSPAM>
Message-ID: <6l29fm$57u@bgtnsc02.worldnet.att.net>
Source record: 142082

I'm selling this mobile rig for $325.00 & I'll pay for shipping, insurance and throw in a duplexer.

I've had the radio 2-1/2 years with no problems. The only blemish is that the metal prong on the back of the microphone broke off. But I never hung the radio up so I never had a problem.

The radio has 21 channels per band (42 total), it puts out 45w on 2m & 35w on 440, it does CROSS BAND REPEAT and has the optional tone squelch unit (UT-40) installed.

I've got the original box, manual and mounting bracket.

I've bought a new radio already, so I want to sell this quick.

Please RSVP to n1uwhNOSPAM@worldnett.att.net (remove NOSPAM) or DSW612DIESPAM@AOL.COM.

PLEASE DON'T POST REPLY'S!!!!

Thanks

279. HTX-202 Great Price

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-03 00:00:00 UTC
From: gareth@capecod.net
Message-ID: <3574aa82.17603980@newshost.capecod.net>
Source record: 142083

I noticed in the June Radio Shack flyer that the 202 is on sale for 149.99. I don't know if the sale is just local in New England or national. IMo the 202 is one heck of a lot of radio for 150 bucks. I have one about 4 years old and it works like a charm!

de ... N1MSV

Gareth http://www.capecod.net/~gareth

.....at the dawn of the New Age of Man,
they will abide with us.
Their glory and fire will burn like
sparks among the stubble!

280. FS Autek RF-1 RF Analyst.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-03 00:00:00 UTC
From: Michel Morin <morinm@csdgs.qc.ca>
Message-ID: <wY1d1.2034$A3.6850404@carnaval.risq.qc.ca>
Source record: 142084

Hi there
I have for sale a like new Autek RF-1 which does a better job
than
the MFJ-259 and gives you more precision. I have solved my antenna problems
with it and don't need it anymore. I comes with the original box,
instruction
manual, accessory kit and original bill of sale. It was bought in the U.S.
for $129.95. I will ship it fully insured for $100.00 U.S. It is still on
warranty for a few months. Please inquire by email.

73 de VE2CJW
Quebec, Canada.
morinm@csdgs.qc.ca

281. FS: 2-Meter Transceiver

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-03 00:00:00 UTC
From: Boyd <boyd@humboldt1.com>
Message-ID: <nl2d1.217$C46.991687@news.randori.com>
Source record: 142085

For Sale:
Yaesu FT-211RH

I have a Yaesu 2-Meter Transceiver for sale.
The FT-211RH is a compact synthesized FM
Mobile/Base transceiver providing selectable
power 5 or 45 watts. Has memory channels
storing repeater splits and subaubible tones.
It is a 12 Volt rig. Comes with a TT Mic, Book,
Tech Manual, FTS-12 Tone Board installed.
Mobile Bracket, Scans memory channels or VFO
Scan. Has Mars Mod. Good Condition.

$150.00 Plus Shipped

I also have a 2nd 211RH that needs repair, with
TT-Mic. I will through in for $50.00 more.

Reply to: boyd@humboldt1.com

Phone: 707-839-5228

282. MFJ-313 VHF Converter FS

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-03 00:00:00 UTC
From: jjhanso1@students.wisc.edu
Message-ID: <3574b483.25285233@news.doit.wisc.edu>
Source record: 142086
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

I have an old MFJ VHF converter I am looking to get rid of.

This thing plugs on a 2m HT and allows it to receive from 154-164 MHz.
Obviously, with most of the newer radios, this isn't much use anymore,
but I will sell it cheap if some one has an old radio they could use
it on.

Send me email...

Jason, N9LEA

283. FS : FT530 PACKAGE !

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-03 00:00:00 UTC
From: karding27@aol.com
Message-ID: <1998060303143600.XAA24223@ladder03.news.aol.com>
Source record: 142087

```
FS : FT 530 ! Excellent Working Condition !
Accessories included are :
1. FNB 25 Battery new nicad inserts.
2. FNB 26 Battery Brand New .
3. Yaesu Quick Charger (Drop-in.)
4. Yaesu Rubber Duckie Antenna Brand New.
5. Yaesu Cigarette Lighter Adapter.
6. Yaesu VOX mic/headset.
7. Yaesu Wall Charger.
Selling all items for $350.00 (FIRM) + Shipping .
Serious Buyer only. Pls . email at karding27@aol.com
```

284. Re: New amateur radio newsgroups

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-03 00:00:00 UTC
From: sentinel_001@yahoo.com
Message-ID: <3574b937.37610248@republic.btigate.com>
Source record: 142088
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.amateur.equipment

On Tue, 02 Jun 1998 17:06:57 -0700, Will White
<wcw@lunchmeat.asu.uswest.net> posted:

>I just today discovered a slew of new amateur radio related newsgroups in the alt.***
>hierarchy, no fewer than twelve (12)!!! They are:
>
>alt.ham-radio.am/binaries/dxing/exotic-modes/flame/fm/hf/mods/morse/packet/ssb/vhf-uhf
>
>When did this happen? Have a look, and tell your ISP to subscribe if you can't now get
>them.
>You can always read/post to them via www.dejanews.com in the meantime. More bandwidth,
>yay!

You neglected alt.ham-radio.nocode =0)

NCI 1291 - Believe it.

285. Trade Astron RS-20 PS for memory keyer and paddle

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-03 00:00:00 UTC
From: tje@usol.com
Message-ID: <3574c01f.1076284@news.usol.com>
Source record: 142089
Cross-posted to: rec.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.digital,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.cb,rec.radio.swap

I have a good working Astron RS-20 power supply that I am not using anymore that I would like to trade for a basic memory keyer AND iambic paddle. A keyer with just 100 character memory would do me fine. Will also sell the RS-20 for cash price of $65 plus UPS shipping from 48449 in Michigan. Please email me if any interest.
--
Tim, K8TJ

286. Re: alt.ham-radio.morse

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-03 00:00:00 UTC
From: kh2d@my-dejanews.com
Message-ID: <6l2ikn$u59$1@nnrp1.dejanews.com>
Source record: 142090
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.dx,rec.radio.amateur.antenna,rec.radio.amateur.misc

In article <3573dc85.1249194@news.total.net>,
cute@radiotelephone.net.ham wrote:
>
> On Mon, 01 Jun 1998 20:13:36 -0700, Bob <cqbdiaz@pacbell.net> wrote:
>
> >In case you havn't heard, there's a News Group called
> >
> > alt.ham-radio.morse
>
> I hope all the coders move to ths newsgroup so they become happy and
> they enjoy morse lone.
>
> ____
> Cutie Boy (CB)

And we hope all you nocode geeks move OUT of the DX newsgroup so
we can 'become happy and enjoy DX lone' too......

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

287. FS: QSYer for IC735

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-03 00:00:00 UTC
From: Saad Mahaini <Saad.Mahaini@mci.com>
Message-ID: <3574D3F0.D44@mci.com>
Source record: 142091

Like new QSYer unit for IC735. $100 Shipped

73s Saad KB6VIR/5 Dallas

288. Re: New amateur radio newsgroups

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-03 00:00:00 UTC
From: sentinel_001@yahoo.com
Message-ID: <3574c5fa.40877173@republic.btigate.com>
Source record: 142092
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.amateur.equipment

```
These are the alt.ham-radio NGs on our server:

alt.ham-radio.am
alt.ham-radio.amtor
alt.ham-radio.atv
alt.ham-radio.binaries
alt.ham-radio.digital-voice
alt.ham-radio.dxing
alt.ham-radio.exotic-modes
alt.ham-radio.fm
alt.ham-radio.hf
alt.ham-radio.marketplace
alt.ham-radio.mods
alt.ham-radio.morse
alt.ham-radio.nocode
alt.ham-radio.packet
alt.ham-radio.rtty
alt.ham-radio.slowscan
alt.ham-radio.spread
alt.ham-radio.ssb
alt.ham-radio.uwave
alt.ham-radio.vhf-uhf

There may be others. So much data, so little time .... =0)
----------------------
NCI 1291 - Believe it.
```

289. Re: YAESU Software Help

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-03 00:00:00 UTC
From: kovar <kovar@ia.net>
Message-ID: <01bd8ea1$1994c160$27d0a0cd@kovar.inav.net>
Source record: 142093

I must say that RT Systems has been fantastic at making sure
their products work as expected!
When you get them on the phone you will understand help is on the way.

--
Jack Kovar
k0var
Iowa

Bob Harris <rharris@megsinet.net> wrote in article
<6kvrkq$38q$1@news.megsinet.net>...
> I bought the ADMS-1D programming software for my FT-50 at Dayton, but
have
> not been able to get it to read data from my radio. Have tried software
on
> a second computer and a friends FT-50 as well. All with the same result
> [CERR].
>
> My guess is I have a bad cable. I know there is circuitry inside the
DB-9
> shell but I get no continuity between any of the DB-9 pins and the mic
plug.
> Not even a common ground. Anyone have any ideas? Can anyone else that
has
> the cable confirm the continuity of the ground or any other pins?
>
> I tried to call the support number at RT Systems but got no answer all
day.
> What's up with that? Is Mr. RT on vacation? Do they have an email
address?
>
> Any help from those of you that have the software working would be
> appreciated!
>
>
>

290. Re: Motorola UHF repeater

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-03 00:00:00 UTC
From: Gary Sanders <gsanders@gte.net>
Message-ID: <6l2im2$6a8$1@gte2.gte.net>
Source record: 142094

Actually, based on some of the prices people are asking for Motorola manuals around here, sometimes it's actually CHEAPER to go to Motorola and buy them!

It's been my experience that it's definitely worth the phone call to check the Motorola price.

Gary Sanders

Larry R. Johnson wrote:
>
> In article <6ku84q$hn2$1@supernews.com>, Dave <ke2sk@hotmail.com> wrote:
> >Motorola parts. Just give them the model number. 1-800-422-4210.
> >
> >Jerry K. Maloney - N8JYD wrote in message <35725D43.42F@tir.com>...
> >>Does anyone know where to get a service/owners manual for this repeater?
> >>Tnx! de Jerry/N8JYD
> >>
> >
> >
>
> I think he's trying to find a *USED* manual - Motorola wants _VERY_ high
> prices for their manuals, while lots of people have them here on the 'net.
> LJ

--

Gary Sanders

Bait for spammers (With credit to E. Needham):
root@localhost
postmaster@localhost
admin@localhost
abuse@localhost
postmaster@127.0.0.1

291. Re: New amateur radio newsgroups

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-03 00:00:00 UTC
From: aci6@aol.com
Message-ID: <1998060304372500.AAA03934@ladder03.news.aol.com>
Source record: 142095

sentinel_001@yahoo.com wrote:

>You neglected alt.ham-radio.nocode =0)

Does the " =0) " mean nocode equals zero. If it doesn't, it should!

Bill

292. Re: Getting into Amateur Radio...

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-03 00:00:00 UTC
From: kf4abm@i-plus.net
Message-ID: <3574d496.6863159@news.i-plus.net>
Source record: 142096

On 1 Jun 1998 23:33:00 -0700, koury@primenet.com (Ken Koury) wrote:

>was almost exactly the same as mine. As best I can recall, you, Barry,
>are the only one of the new hams who wrote to say your experience was
>more positive than mine. By the way, the other new, discouraged hams
>that wrote were from all over the country, not just the big cities. As

Hi Ken, I think you should be able to find some nice people to talk with. I have been on the air for 3 years now and I feel I am lucky because most all the repeaters I can reach I have been met with a very positive response ever since I started in may of 1995. I soon found that other areas were much different as I traveled around even in the same state (Virginia) I have only had a couple of people to respond in other areas. I use to be big into RC aircraft and once while on vacation I heard a group talking RC and they never gave me a chance. I didn't get a single contact that week from any of the repeaters in that area. I don't mean to try and scare you but I know there are good and bad out there and I hope you can find the good as I have done.

73's from KF4ABM, Doug
Come visit my home page at http://www.public.usit.net/kf4abm
my real e-mail address is kf4abm@Xusit.net
I use a false address so I don't get junk email.
You need to remove the X after the @ symbol

293. Re: HTX-202 Great Price

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-03 00:00:00 UTC
From: pchow@cisco.com
Message-ID: <6l2o7e$4qh$1@news-sj-3.cisco.com>
Source record: 142097

I noticed that here at San Jose, CA too. A real good deal at $150.

73,
Peter/N6YD

Gareth Crispell (gareth@capecod.net) wrote:
: I noticed in the June Radio Shack flyer that the 202 is on sale for
: 149.99. I don't know if the sale is just local in New England or
: national. IMo the 202 is one heck of a lot of radio for 150 bucks. I
: have one about 4 years old and it works like a charm!

: de ... N1MSV
:
: Gareth http://www.capecod.net/~gareth
:
:
: .....at the dawn of the New Age of Man,
: they will abide with us.
: Their glory and fire will burn like
: sparks among the stubble!

294. Re: FS: Freq. Poster

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-03 00:00:00 UTC
From: stefan00@*gte.net
Message-ID: <6l2qpi$bl8$2@gte2.gte.net>
Source record: 142098
Cross-posted to: alabama.birmingham.radio.amateur,alt.ham-radio.amtor,alt.ham-radio.marketplace,alt.radio,aus.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.shortwave,rec.radio.swap

On Wed, 03 Jun 1998 00:10:35 -0500, gefenprod@earthlink.net (Mark Caudill) wrote:

>
>
>US Dept. of Commerce US Frequency Allocations wall poster / March 1987
>[bought in 93]
>
>Make offers.
>
>--
>Mark Caudill
>Gefen Productions
>High Point, NC

Note that you can buy the 1998 version at your local govenrment bookstore (usually in Fed. building) for $3.00.

Stefan Bishay
Seattle, WA
KC7SJC
ICQ 2141646
stefan00@gte.net
Remove * to email
"Hell, we all die in the end"
-Jello Biafra

295. Looking for books on splitter and directional coupler

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-03 00:00:00 UTC
From: somphopv@my-dejanews.com
Message-ID: <6l2n47$3sq$1@nnrp1.dejanews.com>
Source record: 142099
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,uk.radio.amateur

I am looking for books on power splitter and directional coupler. I found one named "Transmission Line Transformer" by Jerry Sevick. Unfortunately, it is out of print. Can anyone suggest any other good books on that topics?

Best regards,

Somphop V.

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

296. Re: VX1R

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-03 00:00:00 UTC
From: clintbrad4d@earthlink.net
Message-ID: <6l2p9c$67j$1@nnrp1.dejanews.com>
Source record: 142100

> Any comments from those of who actually using the VX1R ?

If you are in a metropolitan area with plenty of nearby repeaters, you will probably be able to get by with the low power output.

Oh - it's quite cute, too. You'll be the life of your next Amateur group meeting.

If you like Yaseu and computer programmability and need more power, please consider the Yaseu FT-50RD, though.

- Clint Bradford

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

297. WTB: (/\/\) MTS-2000 PORTABLE RADIOS

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-03 00:00:00 UTC
From: mlndgamer@aol.com
Message-ID: <1998060307155900.DAA13480@ladder03.news.aol.com>
Source record: 142101

I am currently looking to buy motorola MTS-2000 PORTABLE (flashport)
radios, all radios must be in mint (like new condition), UHF, operate in the
403 - 470 mhz. or 450 - 520 mhz. frequency range, and be at a reasonable price.
All replies will be seriously considered, you can contact me at the following:

(718) 454 - 7480

MLND GAMER@AOL.COM

Thanks / 73,
JASON

298. WTB: (/\/\) MCS-2000 MOBILE RADIOS

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-03 00:00:00 UTC
From: mlndgamer@aol.com
Message-ID: <1998060307180500.DAA17615@ladder01.news.aol.com>
Source record: 142102

I am currently looking to buy motorola MCS-2000 (model # 2 & 3) MOBILE (flashport) radios, all radios must be in mint (like new condition), UHF, operate in the 403 - 470 mhz. or 450 - 520 mhz. frequency range, and be at a reasonable price. All replies will be seriously considered, you can contact me at the following:

(718) 454 - 7480

MLND GAMER@AOL.COM

Thanks / 73,
JASON

299. Re: FT-1000MP & 1000D Replacements/New Models?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-03 00:00:00 UTC
From: Paul Silva <psilva@teleport.com>
Message-ID: <3574FA60.565B@teleport.com>
Source record: 142103

Ed Juge wrote:
>
> Paul...
>
> I'm more concerned with a transceiver's receiver section than anything else,
> though the 1000D's transmitter is most impressive, too. As to the receiver,
> it's pretty easy to convince yourself. Just spend 30 mins in your favorite
> ham store comparing the 1000D side-by-side to anything else you like.

I would agree with you Ed, and it's one of ham radio's oldest cliches....if you can't hear a station, you can't work it. Of course, another cliche goes....you're station is only as good as your antennas.

If I had to choose where to spend the bulk of my ham radio money, I would be spending it on things like towers, antennas, feedlines, grounding systems, etc., and worry about the bells and whistles later. Radios like the FT-1000D might compliment a good antenna system, but they certainly wouldn't replace it.

> I don't use all the 1000D's features but some of my favorites are...
>
> [features deleted]

I'm not saying that the FT-1000D wouldn't "beat" other rigs for features and performance, but I would really like to see what a true A/B comparison would show. I'd have to be convinced there was enough of a difference to justify spending that much more money.

> And, if you're a dedicated CW operator, which I'm not, there are several
> other really slick features.
>
> I've had mine for probably 6-7 years. It's the only radio I have owned for
> that long without getting an itch to trade on something new. There just
> isn't anything out there, including the Icom 781, which isn't --in my book--
> a step downward. Even an ex-Icom employee friend admitted to me privately
> that it beats the 781.

I'm delighted you have been pleased with your rig for so long. That does seem like a rare occurance more and more, doesn't it? People actually staying satisfied with a piece of equipment (or anything, for that matter :) for the long term. That might be more of a testimonial to the FT-1000D than the features listed.

That last comment should probably be taken with a grain of salt. Not to poo-poo it, but who knows what axes an "ex-Icom" employee might have to grind.

> Hope this helps... Ed

Thanks for your comments. It makes me want to test drive one of these beauties for myself and "experience the difference" (or not), first hand.

Paul, N6PUD

300. WTB: (/\/\) ASTRO SABER & ASTRO SPECTRA RADIOS

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-03 00:00:00 UTC
From: mlndgamer@aol.com
Message-ID: <1998060307203900.DAA13665@ladder03.news.aol.com>
Source record: 142104

I am currently looking to buy motorola ASTRO SABER PORTABLE and ASTRO SPECTRA MOBILE (flashport) radios, all radios must be in mint (like new condition), UHF, operate in the 450 - 520 mhz. frequency range, and be at a reasonable price. All replies will be seriously considered, you can contact me at the following:

(718) 454 - 7480

MLND GAMER@AOL.COM

Thanks / 73,
JASON

301. FS: TL-922, QSKed

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-03 00:00:00 UTC
From: Gerry Smith <w6ter@worldnet.att.net>
Message-ID: <6l2uvh$b29@bgtnsc03.worldnet.att.net>
Source record: 142105
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Full QSK, extra tube.

Gerry
W6TER

302. Re: The FT-50 is a piece of SHIT.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-03 00:00:00 UTC
From: "Adnan S." <adnan@msn.com>
Message-ID: <6l2v2q$sl8$1@bolivia.it.earthlink.net>
Source record: 142106
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

Free fall is always 1g, at least here on Earth.

CrACKeD wrote in message <6l2qfc$2dh@nntp02.primenet.com>...
>Richard P. Murnane <richardm@zeta.org.au> writes:
>: I wonder has the original complainant:
>
>: a) calculated the G forces to which the broken rig was subjected when it
>: fell, and
>
>: b) does this figure exceed that specified by MIL STD-810 (or whatever)
>
>: If it does, then I guess there's no cause for complaint.
>
>: 73 Richard VK2SKY, who likes the FT-50 except that it doesn't reject the
>: local kilowatt pagers on 148.125 MHz, but hey, you can't have everything
>: :-)
>
>The g-forces the radio was subjected to while casually toppling off a 2.5'
>high table onto a carpeted floor were likely not outside the MIL STD-810
>(or whatever) limits. Also note that two "cheap" radios fell from the
>same general area, onto the same general area of the floor, at the same
>general velocity, at the same time, and they're both just fine. As
>someone sarcastically stated to me earlier today, "Looks like Yaesu did it
>again!" I don't care about who dropped their rugged FT-50 off the Sears
>tower, who ran it over with a tractor, yada yada. I've now personally
>witnissed not one, but two of these radios break in ways I never thought
>possible, and I'm simply not impressed with them one bit.

303. Re: SHORTY - Short-wave for you car is now available

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-03 00:00:00 UTC
From: Muiz_Motani@idist.com
Message-ID: <35750b52.7555964@news.istar.ca>
Source record: 142107
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.shortwave

Does anybody have any reviews of this converter?

On Tue, 02 Jun 1998 17:01:42 GMT, rcgoodman@mindspring.com (radman)
wrote:

>see http://www.worldwave-inc.com for details and to order this
>shortwave converter for use in cars.

Muiz Motani
Intelligent Distribution
72-6800 Lynas Lane, Richmond, B.C. V7C 5E2
email: Muiz_Motani@idist.com
phone: +1 604 448 9293 fax: +1 604 448 9296

304. Re: ft-8500 close out?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-03 00:00:00 UTC
From: sparkfel@primenet.com
Message-ID: <357512d0.29431805@news.primenet.com>
Source record: 142108

On 25 May 1998 04:21:54 GMT, "Red Heads" <nospam@discovernet.net>
wrote:

>I noticed that texas tower is selling the ft-8500 with fs-10 mic for $385.
>Seems like a nice rig for the price. Any comments or experiences? Thanks,

Great Rig and a great price. Ditto with everyone else on the Potato
Head Mic. It's great for one handed mobile use. Well worth the extra
20 bucks.

I've had mine for two years and I like it tremendously. I dunno why
it didn't sell better, but I think some people went with the 8100
'cause of its advertised wide band RX.

Get the 8500. Easy to mod (cut the green wire). Easy to Remote.
Great with packet. Can be CAT interfaced even.

73,

Mark
KC7BXS

305. electrical antenna impedance matchching

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-03 00:00:00 UTC
From: Ralf Nuth <nuth@hf.ruhr-uni-bochum.de>
Message-ID: <357519E3.DF7C3F5A@hf.ruhr-uni-bochum.de>
Source record: 142109

iï¿½m searching for any kind of information about adaptive antenna
matching networks.
i.e.schematics, block diagramms, methods. etc
The network shall be suitable for electrical self- or automatic tuning
the antenna
input impedance to the input impedance of the generator.

Thanks ralf

306. FS: Misc. Radio Gear

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-03 00:00:00 UTC
From: oldgear@aol.com
Message-ID: <1998060309470500.FAA17491@ladder03.news.aol.com>
Source record: 142110

I have the following Radio, and electronic equipment for sale. Will consider trades for PC computer EQ. All working last time tested unless noted. Shipping is extra.

Thanks

• Tempo-1- Tube type Ham Transceiver/with Power Supply 80-10 meters. Looks good and works well. 100W output. $200

. Siltronix 1011D excellent condition both in looks and operation. Scale of 1/10. I would rate 9.5. $200

. Swan 270B Transceiver has internal Power supply 80-10 meters. Looks good works well. $225

• Heathkit HW 101, 80-10 meter transceiver. No Power supply. It is receiving, but don't not transmit. Not able to test. Looks are 7/10. As is $80.

• Pearce Simpson, Guardian 23- All tube CB Transceiver/with mobil power cord and mounting bracket. Looks and works Good. $100

• Traynor, Group Two B- Audio Amp Head. High/ Low mic. in puts. Master volume, volume, bass, treble and tone shaper controls. $125

• Channel Master- Tube Stereo Receiver (Model 6612) and matching amp (Model 6601) Looks good and plays on FM. AM not working. $125

. AR Inc.- Stereo Amp, all solid state. $100

. Sams CB Photofacts. Volums as follow: 3 4 5 7 8 9 11 14 17 19 20 22 24 25 28 39 50 54 57. $8.00 each or $80 for the Lot.

307. Re: New amateur radio newsgroups

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-03 00:00:00 UTC
From: srwhite@ibm.net
Message-ID: <3575288a.0@news2.ibm.net>
Source record: 142111

In <1998060304372500.AAA03934@ladder03.news.aol.com>, aci6@aol.com (ACI6) writes:
>sentinel_001@yahoo.com wrote:
>
>>You neglected alt.ham-radio.nocode =0)
>
>
>Does the " =0) " mean nocode equals zero. If it doesn't, it should!
>
>Bill

And does Bill = Nitwit?? If it doesn't, it should!

Steve White
N2RWE

308. Re: alt.ham-radio.morse

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-03 00:00:00 UTC
From: cute@radiotelephone.net.ham
Message-ID: <35752a3e.1736635@news.total.net>
Source record: 142112
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.dx,rec.radio.amateur.antenna,rec.radio.amateur.misc

```
On Wed, 03 Jun 1998 04:15:19 GMT, kh2d@my-dejanews.com wrote:

>> I hope all the coders move to ths newsgroup so they become happy and
>> they enjoy morse lone.

>And we hope all you nocode geeks move OUT of the DX newsgroup so
>we can 'become happy and enjoy DX lone' too......

the thing is... I am one of the coders you know ?
```

Cutie Boy (CB) ou
Joli Gar&#65533;on (&#65533;galement connu comme M@S@)
Indicatif d'appel de radioamateur: VA2QRU & VE7JPN
&#65533;tudient @ Informatique et Math&#65533;matiques d'Universit&#65533; McGill
Montr&#65533;al, Qu&#65533;bec, Canada
C&#65533;: cute@radiotelephone.net.ham
URL : http://www.radiotelephone.net (Universel)
http://www.radiotelephone.net/amateur/ (Radio)
http://www.geocities.com/~masataka/mcgill.htm (Universit&#65533; McGill)

Visit this excellent site
why code has no importance to the amateur radio today:
http://www.nocode.org
License Suggestion: http://www.radiotelephone.net/no-code/

Enlevez l' " .ham " pour r&#65533;pondre.
Please remove "ham" to reply.

ATTENTION: Je n'ach&#65533;terai pas ou r&#65533;ponse aucun produit des C&#65533;S non sollicit&#65533;s!!

309. RE: YAESU 50RD

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-03 00:00:00 UTC
From: n2ukb@aol.com
Message-ID: <1998060310473300.GAA18908@ladder03.news.aol.com>
Source record: 142113

The radio has been sold.

Rich/N2UKB

310. Re: FS:YAESU FT50RD

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-03 00:00:00 UTC
From: n2ukb@aol.com
Message-ID: <1998060310475800.GAA23003@ladder01.news.aol.com>
Source record: 142114

The radio has been sold.

Thanks

311. WTB: Memory Keyer and Iambic Paddle

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-03 00:00:00 UTC
From: tje@usol.com
Message-ID: <35752ce6.446874@news.usol.com>
Source record: 142115
Cross-posted to: rec.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.digital,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.cb,rec.radio.swap

Looking for inexpensive memory keyer and iambic paddle to use on my HF station up north. Please email me with what you have and your asking price.
--
Tim, K8TJ

312. PLEASE HELP!!! GP 300 software

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-03 00:00:00 UTC
From: john <shotgun@cgocable.net>
Message-ID: <35752c54.0@news.cgocable.net>
Source record: 142116

I have been looking everyware PLEASE HELP
J.J.

shotgun@cgocable.net

313. FS: ICOM T8A Tribander, $285

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-03 00:00:00 UTC
From: pmb1010@hotmail.com
Message-ID: <6l3f9oqa1@nnrp1.dejanews.com>
Source record: 142117
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

FS: Icom T8A, (not the 5 watt model).
Unmodified.
Radio, battery, box, charger, ant, etc unfilled out
registration card.
Bought to try, works OK, but
still like my FT530 with dual receive capability better.
$285 + ship, $285 shipped if prepaid...

Vic K2YW
Located in WNY

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

314. FS MOTO SABER 3 UHF

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-03 00:00:00 UTC
From: berta1s@aol.com
Message-ID: <1998060312174100.IAA26611@ladder01.news.aol.com>
Source record: 142118

SABER 3 440-481MHZ 6D 120 CHANNELS SECURE MODULE INSTALL THE IS MINT HAS TAG ON THE BACKFULL KEYPAD ALSO HAVE A SABER RAPID CHARGER IF YOU NEED IT $650.00 FOR THE RADIO EMAIL ME AT BERTA1S@AOL

315. WTB MOTO MTS 2000 UHF

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-03 00:00:00 UTC
From: berta1s@aol.com
Message-ID: <1998060312191800.IAA22596@ladder03.news.aol.com>
Source record: 142119

LOOKING FOR A MTS2000 UHF 403-470 FULL KEYPAD EMAIL ME AT BERTA1S@AOL

316. Re: The FT-50 is a piece of SHIT.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-03 00:00:00 UTC
From: Tim Hynde <hynde@flash.net>
Message-ID: <35755711.FAA425E2@flash.net>
Source record: 142120
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

Adnan S. wrote:

> Free fall is always 1g, at least here on Earth.

Actually isn't free fall 0 g? Standing on Earth is 1g, hitting a concrete surface would produce G forces above 1g depending on the velocity you were travelling when you suddenly stopped.

>
>
> CrACKeD wrote in message <6l2qfc$2dh@nntp02.primenet.com>...
> >Richard P. Murnane <richardm@zeta.org.au> writes:
> >: I wonder has the original complainant:
> >
> >: a) calculated the G forces to which the broken rig was subjected when it
> >: fell, and
> >
> >: b) does this figure exceed that specified by MIL STD-810 (or whatever)
> >
> >: If it does, then I guess there's no cause for complaint.
> >
> >: 73 Richard VK2SKY, who likes the FT-50 except that it doesn't reject the
> >: local kilowatt pagers on 148.125 MHz, but hey, you can't have everything
> >: :-)
> >
> >The g-forces the radio was subjected to while casually toppling off a 2.5'
> >high table onto a carpeted floor were likely not outside the MIL STD-810
> >(or whatever) limits. Also note that two "cheap" radios fell from the
> >same general area, onto the same general area of the floor, at the same
> >general velocity, at the same time, and they're both just fine. As
> >someone sarcastically stated to me earlier today, "Looks like Yaesu did it
> >again!" I don't care about who dropped their rugged FT-50 off the Sears
> >tower, who ran it over with a tractor, yada yada. I've now personally
> >witnissed not one, but two of these radios break in ways I never thought
> >possible, and I'm simply not impressed with them one bit.

317. Re: PLEASE HELP!!! GP 300 software

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-03 00:00:00 UTC
From: clintbrad4d@earthlink.net
Message-ID: <6l3ohk$dk8$1@nnrp1.dejanews.com>
Source record: 142121

> I have been looking everyware PLEASE HELP

How about your local Motorola dealer?

Or your local Amateur Radio clubs?

- Clint Bradford, KE6LCS / KAF3359

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

318. Re: VX1R

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-03 00:00:00 UTC
From: jim <jimn@NOSPAMeaglecomputing.net>
Message-ID: <3575551F.676E@NOSPAMeaglecomputing.net>
Source record: 142122

I agree with that the VX-1R is good for local comms, but one thing I found is that replacing the stock antenna is almost a must unless you operate where you can see the repeater tower. I was able to hit our local 34/94 repeater (with readable audio) about 7-8 miles using the stock antenna. I replaced it with a Premier RD-98sma whip (about 15" but VERY flexible) and about doubled the range. I also noticed that it dosen't detune when clipped on my belt and using a speakermic with the antenna riding up my side.

You will be the hit of any ham function with one of these clipped to your belt! I get lotsa questions wherever I go with it.

73
Jim KB9RQD

clintbrad4d@earthlink.net wrote:
>
> > Any comments from those of who actually using the VX1R ?
>
> If you are in a metropolitan area with plenty of nearby repeaters, you will
> probably be able to get by with the low power output.
>
> Oh - it's quite cute, too. You'll be the life of your next Amateur group
> meeting.
>
> If you like Yaseu and computer programmability and need more power, please
> consider the Yaseu FT-50RD, though.
>
> - Clint Bradford

319. F.S. Drake Tuners MN-2000 & MN-4

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-03 00:00:00 UTC
From: kcoin@aol.com
Message-ID: <1998060314065000.KAA29746@ladder03.news.aol.com>
Source record: 142123

Drake Tuner MN-2000 Excell Cond. $200.+Shp.

.
Drake Tuner MN-4 w/manual $85.+Shp. W/Manual

Has some scratches on case sides and top, front is Excell,and inside Excell.
This Equipment is Guarantee as Described or your Money Back Minus Shipping
Ken (WN9N) 815-478-5109 kcoin@aol.com

320. F>S. Icom Mikes SM-6 & HM-54

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-03 00:00:00 UTC
From: kcoin@aol.com
Message-ID: <19980603141114000.KAA00186@ladder03.news.aol.com>
Source record: 142124

Icom SM-6 Mike Excell. Cond $70.+ Shp.

Icom Spk Mike HM-54 New $40.+Shp.

This Equipment is Guarantee as Described or your Money Back Minus Shipping
Ken (WN9N) 815-478-5109 kcoin@aol.com

321. Kenwo0d TM-741A Memory Backup batteries

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-03 00:00:00 UTC
From: "Robert G. Schaffrath, N2JTX" <rschaffrath@acm.org>
Message-ID: <6l3lvt$kdm@bgtnsc03.worldnet.att.net>
Source record: 142125

After 6 years, the Lithium batteries in my TM-741A are starting to show
their age. Does anyone know that part numbers for replacement
batteries. The user manual says to send the radio to Kenwood but this
seems like a costly solution for a relatively minor solder job.

73,
Robert, N2JTX
--
+-----------------------------------+---------------------------------+
Robert G. Schaffrath, N2JTX	mailto:rschaffrath@acm.org
(914) 425-9819 or (516) 676-2971	mailto:rschaffrath@computer.org
http://tonto.netsurftech.com/rgs	mailto:rschaffrath@ieee.org
ALL SPAM IS IMMEDIATELY REPORTED!	mailto:n2jtx@weca.org
(NO KIDDING - 6 ISP ACCOUNTS TERMINATED SO FAR!
+---+

322. FT: Kenwood R5000 package

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-03 00:00:00 UTC
From: Nick Marsh <nickwb4sqi@wwd.net>
Message-ID: <35755ABF.1276@wwd.net>
Source record: 142126
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.shortwave

I have a Kenwood R5000 receiver with narrow ssb filers, am filer, IF232C interface, IF10 chipset, HS-6 deluxe headphones for trade to:

Alinco 600 dual band mobile with remotable head and G5 handheld.

or

Kenwood 733/742 mobile with remotable head and th-79 handheld.

or

Yease dual band mobile with remotable head and Ft51 handheld.

I am looking for a package deal to get back into vhf/uhf mobile operation. Depending on the package there may be cash involved in either direction of trade. Don't want any junk, must be cosmetically and electrically equivilant to the R5000.

The R5000 is in good condition, maybe 8.5 out of 10. Numeric keypad has some lettering wear. I also have the manual and original box. this package loaded with filters, IF232c, IF10 and HS6 headphones would have retailed for >$1300.
--
73

Nick Marsh
WB4SQI

323. Re: Cushcraft R7 and Diamond V-2000

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-04 00:00:00 UTC
From: Brian Hemmis <K3USC@worldnet.att.net>
Message-ID: <6l7k22$80q@bgtnsc03.worldnet.att.net>
Source record: 141743
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Hi Todd, how old is the Diamond and are you going to the
Butler-Breezeshooters hamfest this Sunday ? Let me know I'll be there. 73,
Brian K3USC-Erie,PA 814-866-2585 or e-mail.
Todd Doucet wrote in message >
>Diamond V-2000 antenna for 2 meters/6 meters/70 cm
> Asking price: $75

324. Re: Amateur VHF/UHF in a Rental Car

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-04 00:00:00 UTC
From: "W. Edwin Lambert, Jr." <ma_locksmith@email.msn.com>
Message-ID: <uRb7S5Ck9GA.227@upnetnews05>
Source record: 141744
Cross-posted to: rec.radio.amateur.equipment,alt.ham-radio.vhf-uhf

I've done a lot of traveling through the West/southwest when I was working for a military contractor. I belong to CAP and always brought a portable and a mobile with me. I brought a mag mount 1/4 wave antenna and used the cigarette lighter socket without trouble. I did have a cord that was specifically set up with #14 flexible wire to the lighter connector though to reduce drop. Never had a problem. At the end of the day, I just put everything into the trunk and took it out again in the morning. I never had (or never noticed) a noise problem due to the power cord or ungrounded antenna. I'm sure you're not interested in "contesting" in this situation, so just go and forget the possible problems. Have a great time.

Ed Lambert N1IXB

Dick Grady, KB1CUX wrote in message <357b5af5.15380444@news.mdc.net>...
>Has anyone had experience using a 50-watt ham transceiver in a rental car?
>
>I am planning several trips during which I will fly to a destination in
>the southwest USA, for example Las Vegas, and then rent a (so-called)
>full-size car such as a Ford Taurus, Chevy Lumina, etc. While away from
>home, I want to be able to communicate using ham 2 meter and 70 cm FM. I
>will be traveling alone, so space in the rental car isn't a big problem
>(but of course space is a consideration in my baggage, but I think I have
>room for a modern VHF/UHF transceiver).
>
>I have been experimenting with a 5-watt handheld connected to a 1/4 wave
>vertical mag-mounted on the roof. While it works sort of OK around
>built-up areas, I find that it doesn't have quite enough output power in
>the country-side. And when I go away, I intend to do lots of driving in
>the desert areas, away from the cities. So I think I need 50 watts output
>rather than 5.
>
>Two question come to mind:
>
>1. How do I power it? A 50-watt-output rig would draw about 12A DC. Most
>instructions about mobile installations say to run a separate feed direct
>to the battery. But that would require drilling a hole through the
>firewall, and the rental car company wouldn't be happy about that (not to
>mention that I'd have to lug a drill in my suitcase). So that leaves the
>cigarette lighter socket. I don't know how much current I can expect to
>get from this socket on the typical car. On my own vehicle (Chevy
>full-size pickup) a 20A fuse feeds the cigarette lighter, horn, and
>interior lights; if I blow the horn while transmitting, it's possible that
>I could pop a fuse.
>

>Another reason for a direct battery feed is to minimize noise pickup from
>the other wiring in the car. Connecting to the cigarette lighter would
>violate this principle. How much trouble will this cause?
>
>2. How do I secure it physically? Usually a mobile rig is bolted to the
>dashboard or onto brackets attached to the floor. Here again, the rental
>company wouldn't be happy about me drilling into the dash or floor. I
>could put it on the seat beside me, propping it up so I could see the
>dial. The Standard C5718DA has all of the readouts (freqs, etc.) on the
>speaker-microphone, and the main transceiver box can go under the seat or
>on the rear floor; but it costs $600 and other dual-banders cost about
>$400.
>
>I welcome any comments or suggestions.
>
>--
>Dick Grady grady@mdc.net

325. Re: ICOM's PCR1000 made inoperable by software commands

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-04 00:00:00 UTC
From: "Adnan S." <adnan@msn.com>
Message-ID: <6l7m8t$7op$1@chile.it.earthlink.net>
Source record: 141745

We are not swapping boards to fix radios, not even in smallest of handhelds. Every radio is tested and problem positively identified all the way down to the failed component. All the PCR 1000s I've fixed so far have been either damaged due to physical tampering, hit by lightning or overvoltaged. I've seen none of the problems you are describing. BUT, if somebody starts playing with it's internal settings (and you don't have to / are not supposed to), they can set the oscillator freq. so far off, or mistune bandbass filters and so on. This could make the radio unusable until it is realigned properly. Icom hasn't released that particular command protocol, and anybody trying to figure it out should rethink their actions.

I do realize that Amateur Radio operators are hobbyists (I'm a Ham myself), and we like to know how our equipment works. But, even curiosity has it's limits!

Adnan, Icom Service

John M. Baltz wrote in message <357675F6.597DD979@raleigh.ibm.com>...
>Adnan,
>
>The "commands" are not unauthorized as the units are serviced (adjusted and
>aligned) via ICOM's EX-2099 software. However, there is no "protection"
>mechanism with regard to the execution of these commands nor is there
publicly
>available documentation on the commands or their parameters. So as
software
>developers develop and debug their code they can and have rendered the
PCR1000
>inoperable.
>
>You may want to check on how many units your org has serviced under
warranty and
>what the diagnosis was. You may be replacing logic boards when resetting
all
>the software to factory defaults was all that was needed.
>
>Adnan S. wrote:
>
>> You are saying that PCR 1000 can actually be damaged when certain
>> unauthorized commands are sent to it?! I've heard this claim about a
month
>> ago in this very same newsgroup from a programmer who was developing a
>> control program in MS Visual Basic 5.0. Allegedly, his PCR 1000 failed as
he
>> was testing the program. I simply can't see how this can happen! If it's

CPU
>> receives a command it understands it will execute it, if the command is
>> unrecognized, PCR 1000 will ignore it. The only way to break it through
the
>> RS232 port is to apply some high voltage to it, like 120 AC.
>>
>> Bottom line, I've heard nothing about the problem you're describing.
>>
>
><snip>
>

326. Icom mike SM-20 frequency response

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-04 00:00:00 UTC
From: USER <stevenbr@pop.erols.com>
Message-ID: <35776D1A.55FB@pop.erols.com>
Source record: 141746

Does anyone know the frequency response of a SM-20?

73's
Steve KK4MR

327. Re: Yaesu FT-50RD

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-04 00:00:00 UTC
From: CessnaPilot@webtv.net
Message-ID: <6l7nfnpir1@newsd-111.bryant.webtv.net>
Source record: 141747

I purchased a 50-R a few months ago and its a good radio. I wish I'd bought the 5 W Alinco for $100 instead and kept $250 in my wallet. I don't need or use the million features that it does.
Lately 2 M has been pretty dead. Nobody talking, nobody answering, the emergency net operators are late or don't come on at all. Maybe once in a week somebody will answer me and have a QSO. One walkie talkie is like one hand clapping most of the time.
During bad storms and tornado alerts the 2 M radio is really good. Lotsa folks tracking the hail across the county.
I guess its summer and everybody is mowing grass or out on their boat. I dunno???
Anyway, if you got lotsa extra cash, the Yaesu is okay. I just wouldn't do it again, myself.
Johnny

328. Re: Getting into Amateur Radio...

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-04 00:00:00 UTC
From: "Barry L. Geipel" <bgeipel@primenet.com>
Message-ID: <01bd8edd$fa021900$4434d4cc@bgeipel.pom.primenet.com>
Source record: 141748

Ryan Faricy (& James Tonsager) <jtonsa@nospam.worldnet.att.net> wrote in article <6l4jl8$eki@bgtnsc02.worldnet.att.net>...
> I think I was the first one to post about this topic, but maybe you're thinking
> of a message you posted to this thread later. I am getting into ham myself, and
> was wondering how I should start.
>

I picked up some study manuals from Radio Shack and studied for the tests. After passing my technician exam, I bought a Radio Shack HTX-202 off of rec.radio.amateur.swap and an MFJ 2m/6m mag mount for my car. Listen to the local repeaters and then dive in! I have had a great time.

I just got back from a business trip to Denver and I talked with a few local hams. They guided me to my hotel (around the jam for a Rockies game) and then pointed me to a great restaurant! Great stuff.

But don't stop there. Code is a blast! I am studying right now for my General exam and I am building up my code speed.

Have fun.

73, Barry KF6RDI

329. Looking for FT747GX cat system

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-04 00:00:00 UTC
From: "Thierry.Conill" <f10868@wanadoo.fr>
Message-ID: <6l4q8qapb1@platane.wanadoo.fr>
Source record: 141749

i'mlooking for a prog to operate cat system on a FT 747 GX

thks

f10868@wanadoo.fr

330. WTD 6M BEAM

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-04 00:00:00 UTC
From: stuart goodfield <stuart.g0gnm@gifford.co.uk>
Message-ID: <3576e1e6.0@news.gifford.co.uk>
Source record: 141750

Hi there..

What I am looking for, is a 6m beam.
Can you help?
If so, please get in touch

Many thanks in advance

Stuart - G0GNM

stuart.g0gnm@gifford.co.uk

331. RADIOS FOR SALE

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-04 00:00:00 UTC
From: stuart goodfield <stuart.g0gnm@gifford.co.uk>
Message-ID: <3576e1e1.0@news.gifford.co.uk>
Source record: 141751

Hi There.

There has come a point, in my life, where I have to make a sacrifice, so one of the below listed, has to go.

YAESU FT990AC, AUTO ATU, BUILT IN PSU, VGC, YAESU SP-6 EXTERNAL SPEAKER, VGC AND
YAESU MD-1 MICROPHONE, VGC.
ALL ARE BOXED AS NEW, WITH INSTRUCTIONS.
SELL £1300 OR SWAP FOR RANGE ROVER OR CARAVAN OR WHY

ICOM IC706MK1-DX, VGC EXCEPT MIKE, WHICH HAS A FEW SCUFF MARKS, WHERE IT'S BEEN USED MOBILE. SEPARATION CABLE AND MOUNTING BRACKET. SELL £650 OR SWAP FOR RANGE ROVER OR CARAVAN OR W.H.Y

If you are interested, then please get in touch.

Best 73's for now

Stuart - G0GNM

STUART.G0GNM@GIFFORD.CO.UK

332. WTB:FL-7000

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-04 00:00:00 UTC
From: PATRICK DE COCKER <P.DE.COCKER@village.uunet.be>
Message-ID: <6leu41$97t$1@xenon.inbe.net>
Source record: 141752

```
WANTED :
FL-7000 LIN AMP YAESU
PLEASE MAKE OFFER
ON6PU
email P.DE.COCKER$village.uunet.be
```

333. TRADE or Sell: Toshiba T-1900 for 6mx all-mode

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-04 00:00:00 UTC
From: ginman@epsb.edmonton.ab.ca
Message-ID: <6l6j9a$kc4$1@nnrp1.dejanews.com>
Source record: 141878
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

I have a Toshiba T-1900 Laptop with 3 batteries, AC supply, 486DX-2, 12megRAM, PCMCIA FAX/Modem, PCMCIA network card, original software(Windows,Winfax Pro, Network, etc.), Samsonite carry case, ext. mouse, and all manuals. I would like to trade this for a good 6mx allmode rig. If more info is needed contact Glenn at 403-429-8264 or email to <ve6inm@aol.com>.

-----== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

334. Re: How important is TX power ?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-04 00:00:00 UTC
From: treynolds@email.exide.com
Message-ID: <6l6j5o$k36$1@nnrp1.dejanews.com>
Source record: 141879

In article <01bd8f6d$d2a9ea00$0b25b3cd@jennifer.calldei.com>, "Jennifer Lee"
<jennifer@calldei.com> writes:

>
>So whats the realistic ham world like nowadays ? If I got general purpose
>Yaseu, Kenwood or Icon
>HF rig with 100 - 120 watts would that be sufficient for simple-minded
>rag-chewing and an occasional
>DX ? I dont *plan* on setting up a huge Quad and trying to work distant
>DX'ers, just a dipole or 2
>and maybe a vertical, and some leasure rag chewing, maybe a few occasional
>DX'ing, but nothing
>serious. Would having 500 watts improve this in any way ? how about 1.5 K
>?
I agree with all the other posted replys, that 100w is enough, especially
considering how you describe your operating interests. With a good wire
antenna you should make plenty of QSOs and work more than your share of
DX. I would recommend an antenna system for as many bands as possible.

Anyhow, I couldn't resist telling about an incident that happened to me which
illustrates how important transmitter power is. When I first got my General
license in high school (mid 70s) I used a modifed and kludged up Heathkit
Apache transmitter (100w on CW) into a 130 foot end fed long wire antenna
which stretched across a small canyon behind our house, about 50 feet in the
air. I was very active in those days and had operated for a couple of months
with this setup when the high voltage rectifiers blew out on me. Not having
any money to fix them I bypassed the final amplifier tubes and connected the
driver output to the antenna, running about 12 watts input power. Honestly, I
never noticed a difference between 12 w and 100 w. I made as many QSOs
as before, just as easily as before.

Enjoy hamming and don't let the grumpy old hams on the internet and on the
air bother you.

Tom

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

335. Re: ICOM's PCR1000 made inoperable by software commands

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-04 00:00:00 UTC
From: Chris Jantzen <chris@maybe.net>
Message-ID: <6l6ffk$m6q$1@news.NERO.NET>
Source record: 141880

Gary Fiber <gfiber@news.cmc.net> wrote:

> I would say the programmer does not know what he is doing. There is

That is precisely the problem. If we had proper documentation, then these problems would be averted.

> no requirement for a protection mechanism. Why would a manufacturer
> have to protect a piece of equipment whose supplied software has no
> possibility of causing a problem such as you describe ? The PCR-1000

You are trying to say that Icom writes perfect software? No good engineer assumes that the software will never do something to harm his hardware. This is akin to not providing a protective diode across the power terminals--sure nobody in their right mind would apply reversed polarity (thus damaging your circuit), but it *will* happen. "No possibility" are strong words from a software engineering standpoint.

> command protocol has not been released so programmers attempting to
> write software and others using that third party software will need to
> take responsibility for their actions not the manufacturer.

I don't think any manufacturer in the amateur business doesn't expect their customers to tinker with the product in some way. This is one of the reasons we pay so much for our hardware.

ObTopic: I too, am very interested in protocol documentation for the PCR1000, as I don't use Windows (all Unix shop). So, if John can't scare some up, I would greatly appreciate it.

--
chris jantzen kb7rnl =->
---
systems administrator | __O | student
maybe.net | _`\<,_ | oregon state
possibly the best | (*)/ (*) | computer science
---
http://www.maybe.net/ - mailto:chris@maybe.net

336. Re: FS: ICOM T8A Tribander, $285

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-04 00:00:00 UTC
From: "Peter S. Rabinowitz" <mrabino@admin.con2.com.ns>
Message-ID: <3576C24D.246A154B@admin.con2.com.ns>
Source record: 141881
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

> >I don't understand posts like these. If it is so brand new that the
> >registration card is still unfilled out, why don't you return it to the
> >store and get your money back?
>
> You've obviously never tried returning an HT to one of the major retailers.
> It often makes better economic sense to sell it used. Do you "understand"
> now?
>
> What I have difficulty understanding is why you'd criticize a post you have
> no interest in.

My concern is for the buyer. I am suspicious of all these "in brand new condition" posts. If I paid $350 for a new radio that I wasn't even sure I wanted and then had to sell for a $65 loss plus shipping, I'd consider myself a bad shopper. Now, I can see this happening once in a while, but I see this sort of thing so often, I think either a) people on this group have a lot of money to waste (if that's true, how 'bout sending some my way? :)) or b) there's some sort of scamming going on or c) some other option I'm not aware of.

I realize tone of voice is hard to convey via text. My post is more curiosity of what appears to me a strange trend more than hostile criticism. Is it really that common that you buy a brand new radio, realize you already have three and don't need a fourth and then sell it for a loss?

--
Peter Rabinowitz KC2DPT
To reply, remove the "ns." from the address. Fight spam!

337. Re: $$ kicking yen's butt...where are the savings?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-04 00:00:00 UTC
From: jerry rogich <rogich@us.ibm.com>
Message-ID: <3576C221.457B58BD@us.ibm.com>
Source record: 141882

>>>>The Taiwanese mfg's are just starting to get cranked up and when
they hit the market full force, the japanese will back down. I see alot
of 2 mtr HT on .52 in Taiwan for the cabbies...

captaincrude@rocketmail.com wrote:

> OK, Jim Rafferty (N6RJ) isn't the guy making
> the...ummmm...killing...out there. Could be he
> and K7UGA are having a QSO about my bad
> manners, as they're both now throwing switches
> in the big shack in the sky. Oops.
>
> But my point remains--somebody out there is
> reaping a sizeable windfall on sales of japanese
> gear due to the strength of the dollar against the
> yen.
>
> cc
>
> captaincrude@rocketmail.com wrote:
>
> [deletia]
>
> >No way I'm paying HRO $3600 for an IC-775DSP
> >when the dollar is 40% stronger than it was just two
> >years ago. Somebody's making a killing out there.
> >Jim Rafferty (HRO co-owner), I presume??
> >
> >cc

338. Re: How important is TX power ?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-04 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <3576c266.219808808@news.atl.bellsouth.net>
Source record: 141883
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

On 4 Jun 1998 04:05:30 GMT, "Jennifer Lee" <jennifer@calldei.com> wrote:
>After 20 years absent from ham radio I'm re-studing for my General exam.
>I would appreciate any feedback concerning how important TX power is
>for 'normal' ham radio use. Back when I was 14 ('78) I had an Kenwood
>TS520s running about 120 watts through a badly grounded 1/4 wave vertical
>and a few dipoles.
>I rarely found this a limiting factor. I could usually contact anyone I
>could hear.
>Yet, some of my 'adult' ham friends at the time routinely used 500 or 1K
>watts ...
>I used to dream about having a 1K linear ... but simply couldnt afford it.
>Now that I'm a self-sufficient adult with a significantly larger budget I
>wonder about it still.
>Certianly I can 'pound' the airwaves with a Kwatt linear if I wanted to but
>is it really
>any use ? First, I dont want to use more power than is needed, and secondly
>no matter
>how much power I've got I can never talk to anyone who I cant hear!
>
>So whats the realistic ham world like nowadays ? If I got general purpose
>Yaseu, Kenwood or Icon
>HF rig with 100 - 120 watts would that be sufficient for simple-minded
>rag-chewing and an occasional
>DX ? I dont *plan* on setting up a huge Quad and trying to work distant
>DX'ers, just a dipole or 2
>and maybe a vertical, and some leasure rag chewing, maybe a few occasional
>DX'ing, but nothing
>serious. Would having 500 watts improve this in any way ? how about 1.5 K
>?

In most cases, with a good antenna, 100 watts is all the power you need.
There are a couple of exceptions. On 75m in the evenings during the
summer the static crashes from distant thunderstorms can raise the
noise level of the band to the point where use of 1.5 kW can be warranted.
And at times the interference from region one broadcasters on 40m can
warrant a power boost. On both bands, increasing output power is a
legitimate response to conditions. On 20m and above, IMHO, a better
response is to spend a bit more on a better gain antenna. That pays
better dividends on these bands.

Again IMHO, a jump in power of 10 db is needed for a worthwhile
improvement. So if you decide to use an amp, go the full gallon.
The half gallon amps are false economy. They're cheaper per
watt, but they don't deliver enough watts to make the difference

against the summer static or the SWBC interference.

When feasible, a better antenna is generally the most cost effective improvement you can make in your station. A few dollars spent on wire can deliver better results than thousands spent on more power. That's particularly true if you're currently using one of the severely compromised commercial vertical antennas. Even a basic dipole will generally out-perform them, and cost very much less. A wire beam will drive them into the ground.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

339. Re: Yaesu 8500 - Any Problems

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-04 00:00:00 UTC
From: Dan K Nelson <postmaster@fbi.gov>
Message-ID: <6l6gebhob1@gte1.gte.net>
Source record: 141884

I second that opinion, (and I bought mine when they were over $500.00). No complaints, and at the new price I am seriously considering buying another...

73,

Dan, KF6KNB

Mark Fellhauer wrote in message <35758529.58708793@news.primenet.com>...
>On 2 Jun 98 10:31:29 GMT, boleyd@geocities.COM (Dick Boley) wrote:
>
>
>>I have seen the Yaesu 8500 dual-band mobile on closout at a decent
>>price. Are they dumping a defective unit or is this just clearing
>>stock? Are there any warnings/problems with this product??
>>
>>Thanks,
>>Dick Boley - N3HKN
>>
>
>Dick, I can't fathom why the FT-8500 is being closed out after only
>two years of production (or therabouts), but I assume it's because of
>poor sales or they're replacing it with a updated/cooler model.
>Perhaps a little of both. I think Yaesu looked at sales figures and
>noticed that the 8500 was on a sales decline. I think this rig's
>direct competition is the Kenwood TM-V7A. Hopefully Yaesu is looking
>to re-capture lost sales with a radio that blows the V7A away.
>
>But the FT-8500 is a great rig for $400. I've had mine for two years
>and I have no complaints. I highly recommend this radio. Spend the
>extra $20 and get the Potato Head mic.
>
>73,
>
>Mark
>KC7BXS
>

340. Info Wanted On Mobile Vertical Antenna

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-04 00:00:00 UTC
From: Eric Oh <ericoh@pc.jaring.my>
Message-ID: <6l6idg$g0o@news2.jaring.my>
Source record: 141885

Hi .

I am considering putting a mobile vertical antenna on the saloon car. I am considering buying the Icom 706 MkII. Appreciate if you
could share your experience on

a. choice of antennae, simply a 8' whip plus tuner ,
a fixed / multiband antennae
bottom loading vs middle loading

b. type of tuner to match the vertical whip eg the ICOM 8' stainless steel whip. I understand it requires the Icom AH3 and not the
Icom AT180 for the Icom 706 MkII .

c. The best mounting choices for the 706 MkII . Icom sells the special mounting which swivels and look impressive on the brochure.

Thank you for all your comments and suggestion. Hope to work you on 20m which is opening up .

73 de 9M2EO

Eric Oh - Kuala Lumpur Malaysia

http://www.jaring.my/enrich/marts/

---
regards

Eric Oh Boon Peng

Add: PO Box 6513, 47307 MALAYSIA

Mobile: 6017-886-9968 Kuala Lumpur
Tel 603-2333-922
Fax 603-494-1701

Amateur Radio Callsign: 9M2EO

Email: ericoh@pc.jaring.my

341. Re: FS: ICOM T8A Tribander, $285

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-04 00:00:00 UTC
From: xhduff@ica.net
Message-ID: <3576cf51.0@lightning.ica.net>
Source record: 141886
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

"Peter S. Rabinowitz" <mrabino@admin.con2.ns.com> wrote:

>> FS: Icom T8A, (not the 5 watt model).
>> Unmodified.
>> Radio, battery, box, charger, ant, etc unfilled out registration card.
---clip--------
>I don't understand posts like these. If it is so brand new that the
>registration card is still unfilled out, why don't you return it to the
>store and get your money back?

Because most Ham stores aren't like your corner JC-Penny
or other department stores that have over-generous return policies.
You bought it, it's yours. There is no way for them to determine
whether or not it has been used. By all accounts...
once it leaves the store, it is a used good. They may offer to take it
back with a substantial restocking fee at best.

Uh ya, Mr. Goodwrench, I'd like to return this Z28 that I bought last
week. :) I prefer my old Mustang after all.

342. 1st Straw Poll: rec.radio.amateur.* reorg

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-04 00:00:00 UTC
From: Jeremy Billones <voting@clark.net>
Message-ID: <6l6jbt$8pn$1@clarknet.clark.net>
Source record: 141887
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy

(Repost. Crossposted to fewer groups, multiple times.)

FIRST CALL FOR VOTES (of 2)

Votes must be received by 23:59:59 UTC, 22 Jun 1998.

This vote is being conducted by a neutral third party. Questions
about the straw poll should be directed to the rec.radio.amateur.*
Working Group at <rra-wg@theporch.com>

Votetaker: Jeremy Billones <billones@primenet.com>

STRAW POLL Q & A

Q: Who is doing this?
Q: How may I join the rra-wg?
Q: Why are we doing this?
Q: What are we doing?
Q: More to the point, why are we "kicking over this hornet's nest?"
Q: Why do you want to change the newsgroups again?
Q: Who are you to tell us what to do with "our" newsgroup?
Q: How long ago were each of the rec.radio.amateur.* newsgroups created?
Q: Why are the non-rec.radio.amateur.* newsgroups rec.radio.info and
rec.radio.swap included in this opinion poll?
Q: Where can I obtain a copy of the original newsgroup charters?
Q: Where can I find out more information about the Usenet RFD/CFV
process?
Q: I don't want any of the newsgroups to change. What should I do?
Q: I want to go back to one single newsgroup for amateur radio on
Usenet, like we had back in the 1980's. What should I do?
Q: I support some of the newsgroups for amateur radio, but not others.
What should I do?
Q: I support the existence of a newsgroup, but disagree with its
charter. How should I vote?
Q: I would like new newsgroups to be created, what should I do?
Q: I have no opinion, what should I do?

Q: Who is doing this?

The rec.radio.amateur.* Working Group (rra-wg@theporch.com, which
initiated the last major reorganization in 1993) is the point-of-contact
for questions about this opinion poll. Principal members are Paul
W. Schleck, K3FU, and Jeffrey Herman, KH2PZ. Though not an rra-wg
member, Gary Coffman, KE4ZV, also endorses this opinion poll. this
opinion poll will be conducted by an unbiased third party from the
Usenet Volunteer Votetakers (UVV), Jeremy Billones

(billones@primenet.com).

Q: How may I join the rra-wg?

Anyone who volunteers may join the rra-wg. The rra-wg has always solicited volunteers from when it was created in 1993 (originally named rra-reorg) to draft an RFD to reorganize the rec.radio.amateur.* newsgroups (and continues to serve as an advisory group for FAQ maintainers and new newsgroup proponents). You may join the rra-wg by subscribing to its mailing list.

The automated list manager address is

listproc@theporch.com

Use this for subscribing, unsubscribing, getting archived info, getting the FAQ message, changing your address, etc.

To subscribe, send a message to this address with "subscribe rra-wg <your name>" Similarly, to unsubscribe, replace "subscribe" with "unsubscribe"

The list owner address is

listown@jackatak.theporch.com

Use this address only when there is a problem which really truly can't be resolved otherwise.

Q: Why are we doing this?

Discussion on the rec.radio.amateur.* newsgroups shows that there is a difference of opinion about the current newsgroups and their charters. Assertions on one side of the argument that the charters were voted upon by the readers have been countered with assertions on the other side that the votes took place years ago, by a very small minority of the current readership. There is also the strongly-held opinion among some that we have "too many newsgroups." The following is a sample posting from the discussion thread on rec.radio.amateur.misc that led to this opinion poll (the entire thread may be viewed at DejaNews, http://www.dejanews.com/):

>Subject: Re: Need Duplexer
>From: ke4zv@bellsouth.net (Gary Coffman)
>Date: 1998/02/21
>Message-ID: <34eeed4c.83429610@news.atl.bellsouth.net>
>References: <895_9802170900@warpgate.com>
><34fc13cb.12465836@news.cyberhighway.net> <6cl9nl$h1g@news.Hawaii.Edu>
><34ee4298.5958267@news.visi.net> <6clkai$nmi@news.Hawaii.Edu>
>NNTP-Posting-Date: Sat, 21 Feb 1998 10:03:55 EST
>Newsgroups: rec.radio.amateur.misc
>
>On 21 Feb 1998 04:14:10 GMT, jeffreyh@Hawaii.Edu (Jeffrey Herman) wrote:
>>In article <34ee4298.5958267@news.visi.net>, <somebody@nn.visi.net>

>>wrote:
>>
>>>Others seem to love the title "newsgroup moderator" or "keeper of the
>>>faq" or "charter boy".
>>
>>>What we really don't need are self appointed nitwits attempting to
>>>harass people. Period.
>>
>>Well hello, John! What you need to remember is that:
>>The charter was written by the newsgroup users; the charter was
>>voted upon by the newsgroup users, and the charter was (overwhelmingly)
>>approved by the newsgroup users.
>
>As I recall, it passed by about 150 votes. And that was a long time ago.
>Few of those who voted for it are still around. Some of us who voted
>against balkanizing rec.ham-radio are still here to keep you honest
>though.
>
>Gary
>Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
>534 Shannon Way | We break it |
>Lawrenceville, GA | Guaranteed |

Q: What are we doing?

As a preliminary (and perhaps even diverting) step to an RFD (which would be very laborious and time-consuming, and perhaps unnecessary), we will conduct a Straw Poll, or "Vote of Confidence" (similar to the vote of confidence for a Prime Minister made by British Parliament, or a non-binding resolution of the U.S. Congress). We do it Usenet-vote style (utilizing a neutral vote-taker from the UVV). During the poll, a vote is taken where a "Vote of Confidence" yeah or nay for each newsgroup, as currently constituted and chartered, is given by each voter (YES/NO/CANCEL/ABSTAIN votes are valid).

What votes mean:

YES: I support the existence of this newsgroup and its charter

NO: I disagree with this newsgroup's charter or I believe that this newsgroup's existence should be reconsidered in a future RFD/CFV

CANCEL: Delete any previous votes I made concerning this newsgroup

ABSTAIN: I have no opinion concerning this newsgroup

Each newsgroup that does not pass a vote of confidence by Usenet voting standards (2/3 and 100 vote majority of YES versus NO votes) may be referred to the Usenet newsgroup creation process where their deletion or modification (based on a rough consensus of the preceding 30 days of discussion and how much they lost in the vote of confidence) is proposed. Each newsgroup that does pass a vote of confidence will have its charter, and justification for existence, reinforced to the

readership (as the current readership voted on it).

Q: More to the point, why are we "kicking over this hornet's nest?"

Sometimes hornet's nests can get big enough that they wind up falling down anyway. As shown in the thread above, there are significant undercurrents of disagreement over the current newsgroups, their charters, and even the suggested guidelines and rules of net-etiquette that many on the newsgroups advocate. If this opinion poll shows strong agreement with current practices, then that would help reduce (though not eliminate) newsgroup arguments on the subject. If, however, this opinion poll shows strong disagreement, then it's probably better that we know that right away, and take steps to fix the current situation before it degrades any further.

Q: Why do you want to change the newsgroups again?

Only some of the proponents of this opinion poll wish to change the newsgroups. Some wish to simply have the current newsgroups and their charters reinforced. All of the proponents agree that an up-to-date opinion poll of the readership is desirable at this time. Whatever future actions will be taken will be determined by the results of this opinion poll.

Q: Who are you to tell us what to do with "our" newsgroup?

One answer is that on Usenet, no one "owns" an unmoderated newsgroup. Newsgroups are voted into existence by a democratic process to determine consensus (and lack of significant objection) for using shared network resources to support them. All of the existing rec.radio.amateur.* newsgroups passed such a vote at some time in the past, and should pass such a vote again if there is strong support for their continued existence.

Another answer is that this is just a non-binding opinion poll of the readership to determine a consensus, if any, for making changes. It would still be necessary to undertake a formal RFD/CFV process to change any Usenet newsgroup (and that was always possible, anyway).

It should also be emphasized here that no individual rec.radio.amateur.* newsgroup is being singled out. Rather, a consensus of the readership concerning ALL rec.radio.amateur.* newsgroups is being sought.

Q: How long ago were each of the rec.radio.amateur.* newsgroups created?

1972 (or possibly earlier, this date is when UCSD joined the ARPANet):

Info-Hams (original ARPANet mailing list at Simtel-20, continues today at UCSD as a gateway of rec.radio.amateur.misc)

1979:

Creation of Usenet News at Duke and UNC

early 1980's:

fa.info-hams (fa = "From ARPANet") *
net.ham-radio (pre-Kent Paul Dolan "Great Renaming") *

mid 1980's-1991:

rec.ham-radio *
rec.ham-radio.packet *
rec.ham-radio.swap *

1991 Reorganization:

rec.radio.amateur.misc
rec.radio.amateur.packet *
rec.radio.amateur.policy
rec.radio.cb
rec.radio.swap

1992/3 Addition:

rec.radio.info

1993 Reorganization:

rec.radio.amateur.antenna
rec.radio.amateur.digital.misc
rec.radio.amateur.equipment
rec.radio.amateur.homebrew
rec.radio.amateur.misc
rec.radio.amateur.policy
rec.radio.amateur.space

1996 Additions:

rec.radio.amateur.dx
rec.radio.amateur.boatanchors

* = obsolete

Current newsgroups covered by this opinion poll, and the years
in which they were created:

rec.radio.amateur.antenna (1993)
rec.radio.amateur.boatanchors (1996)
rec.radio.amateur.digital.misc (1993)
rec.radio.amateur.dx (1996)
rec.radio.amateur.equipment (1993)
rec.radio.amateur.homebrew (1993)
rec.radio.amateur.misc (1991)
rec.radio.amateur.policy (1991)
rec.radio.amateur.space (1993)
rec.radio.info (1992/3)
rec.radio.swap (1991)

Q: Why are the non-rec.radio.amateur.* newsgroups rec.radio.info and
rec.radio.swap included in this opinion poll?

Though one level up in the rec.* hierarchy, these newsgroups are
principally used by readers of rec.radio.amateur.*, and their fates
would substantially be decided by any significant reorganization of the
rec.radio.amateur.* newsgroups. Though created by a rec.radio.amateur.*
reorganization, rec.radio.cb is not included in this opinion poll.

This announcement has been cross-posted to all rec.radio.* newsgroups
(except for rec.radio.broadcasting and rec.radio.info, which are
moderated). In addition, the following individuals were consulted prior
to this announcement (note that consultation does not necessarily
imply endorsement):

Richard Eckman, KO4MR, Proponent of rec.radio.amateur.dx
Brian Kantor, WB6CYT, Administrator of Info-Hams/Ham-* mailing list
gateways of rec.radio.amateur.* newsgroups at UCSD
Ian Kluft, KO6YQ, Proponent of 1993 rec.radio.amateur.* reorganization,
former rec.radio.amateur.* FAQ Maintainer
Jay Maynard, K5ZC, Proponent of 1991 rec.radio.amateur.* reorganization
Brian Short, K7ON, Moderator of rec.radio.info
Rick Stealey, K2XT, Proponent of rec.radio.amateur.boatanchors

Q: Where can I obtain a copy of the original newsgroup charters?

ftp://ftp.uu.net/usenet/news.announce.newgroups/rec/rec.radio.info
ftp://ftp.uu.net/usenet/news.announce.newgroups/rec/rec.radio.amateur-reorg
ftp://ftp.uu.net/usenet/news.announce.newgroups/rec/rec.radio.amateur.dx
ftp://ftp.uu.net/usenet/news.announce.newgroups/rec/rec.radio.amateur.boatanchors

Q: Where can I find out more information about the Usenet RFD/CFV
process?

ftp://rtfm.mit.edu/pub/usenet/news.announce.newgroups/How_to_Create_a_New_Usenet_Newsgroup
ftp://rtfm.mit.edu/pub/usenet/news.announce.newgroups/How_to_Format_and_Submit_a_New_Group
_Proposal
ftp://rtfm.mit.edu/pub/usenet/news.groups/Guidelines_on_Usenet_Newsgroup_Names

Q: I don't want any of the newsgroups to change. What should I do?

Vote "YES" for all of the existing rec.radio.amateur.* newsgroups.

Q: I want to go back to one single newsgroup for amateur radio on
Usenet, like we had back in the 1980's. What should I do?

Vote "NO" for all (or all but one) of the newsgroups.

Q: I support some of the newsgroups for amateur radio, but not others.
What should I do?

Vote "YES" for any newsgroups that you wish to remain unchanged, and
vote "NO" for any newsgroup you wish to have reconsidered in a future
RFD/CFV.

Q: I support the existence of a newsgroup, but disagree with its
charter. How should I vote?

Since this opinion poll is for both the existence of given newsgroups
AND their current charters, you should vote "NO" for that newsgroup.
Again, this is a non-binding opinion poll simply to determine if current
newsgroups should be considered for modification or deletion, not a vote
to actually modify or delete these newsgroups.

Q: I would like new newsgroups to be created, what should I do?

Creation of new newsgroups is not being considered by opinion poll. A
future RFD/CFV would have to be initiated to do this. You are, of
course, welcome to express your opinions concerning new newsgroups by
posting them to rec.radio.amateur.misc (*NOT* by E-mail to the
vote-taker).

Q: I have no opinion, what should I do?

You may wish to read the preceding 30 days of public discussion on
rec.radio.amateur.misc about this opinion poll to develop your own
opinions (go to http://www.dejanews.com/ and search for "STRAW POLL").
If, after reading the public discussion, you still remain undecided, you
may abstain from this opinion poll. You may do so informally by not
participating in it at all, or formally by explicitly voting "ABSTAIN"
for all of the newsgroups.

IMPORTANT VOTING PROCEDURE NOTES:

Standard Guidelines for voting apply. One vote per person, one account
per voter. Votes must be mailed directly from the voter to the votetaker.
Anonymous, forwarded or proxy votes are not valid. Votes mailed by
WWW/HTML/CGI forms are considered to be anonymous votes.

Vote counting is automated. Failure to follow these directions may
mean that your vote does not get counted. If you do not receive an
acknowledgment of your vote within three days contact the votetaker
about the problem. It's your responsibility to make sure your vote
is registered correctly. Duplicate votes are resolved in favor of
the most recent valid vote. Addresses and votes of all voters will
be published in the final voting results post.

HOW TO VOTE:

Extract the ballot from the CFV by deleting everything before and after
the "BEGINNING OF BALLOT" and "END OF BALLOT" lines. Don't worry about
the spacing of the columns or any quote characters (">") that your
reply inserts. Please, DO NOT send the entire CFV back to me!

Fill in the ballot as shown below. Please provide your REAL NAME and
indicate your desired vote in the appropriate locations inside the ballot.

When finished, MAIL the ballot to: < voting@clark.net >
Just "replying" to this message should work, but check the "To:" line.

Examples of how to properly indicate your vote:

```
[ YES ] example.yes.vote
[ NO ] example.no.vote
[ ABSTAIN ] example.abstention
[ CANCEL ] example.cancellation

DO NOT modify, alter or delete any information in this ballot!
If you do, the voting software will probably reject your ballot.

If these instructions are unclear, please consult the Introduction to
Usenet Voting or the Usenet Voting FAQ at http://www.iki.fi/~jpatokal/uvv.

======== BEGINNING OF BALLOT: Delete everything before this line =======
.-------------------------------------------------------------------
| 1ST STRAW POLL: rec.radio.amateur.* reorg
| Official Usenet Voting Ballot <RRSP-0001> (Do not remove this line!)
|-------------------------------------------------------------------
| Please provide your real name, or your vote may be rejected. Place
| ONLY your name (ie. do NOT include your e-mail address or any other
| information; ONLY your name) after the colon on the following line:

Voter name:

| Insert YES, NO, ABSTAIN, or CANCEL inside the brackets for each
| newsgroup listed below (do not delete the newsgroup name):

Your Vote Newsgroup
--------- ------------------------------------------------------------
[ ] rec.radio.amateur.antenna
[ ] rec.radio.amateur.boatanchors
[ ] rec.radio.amateur.digital.misc
[ ] rec.radio.amateur.dx
[ ] rec.radio.amateur.equipment
[ ] rec.radio.amateur.homebrew
[ ] rec.radio.amateur.misc
[ ] rec.radio.amateur.policy
[ ] rec.radio.amateur.space
[ ] rec.radio.info
[ ] rec.radio.swap

======== END OF BALLOT: Delete everything after this line ==============
```

343. Re: How important is TX power ?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-04 00:00:00 UTC
From: Ted van Beek <tvanbeek@worldnet.att.net>
Message-ID: <6l6kbl$dmq@bgtnsc03.worldnet.att.net>
Source record: 141888
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

Geez, a whole bunch of coherent, on-topic, thoughtful and
polite answers. Just shows that there are still a lot of real
hams out there. Can't add anything to what has already been
suggested.
73, Ted
Jennifer Lee wrote in message
<01bd8f6d$d2a9ea00$0b25b3cd@jennifer.calldei.com>...
>After 20 years absent from ham radio I'm re-studing for my General exam.
>I would appreciate any feedback concerning how important TX power is
>for 'normal' ham radio use. Back when I was 14 ('78) I had an Kenwood
>TS520s running about 120 watts through a badly grounded 1/4 wave vertical
>and a few dipoles.
>I rarely found this a limiting factor. I could usually contact anyone I
>could hear.
>Yet, some of my 'adult' ham friends at the time routinely used 500 or 1K
>watts ...
>I used to dream about having a 1K linear ... but simply couldnt afford it.
>Now that I'm a self-sufficient adult with a significantly larger budget I
>wonder about it still.
>Certianly I can 'pound' the airwaves with a Kwatt linear if I wanted to but
>is it really
>any use ? First, I dont want to use more power than is needed, and secondly
>no matter
>how much power I've got I can never talk to anyone who I cant hear!
>
>So whats the realistic ham world like nowadays ? If I got general purpose
>Yaseu, Kenwood or Icon
>HF rig with 100 - 120 watts would that be sufficient for simple-minded
>rag-chewing and an occasional
>DX ? I dont *plan* on setting up a huge Quad and trying to work distant
>DX'ers, just a dipole or 2
>and maybe a vertical, and some leasure rag chewing, maybe a few occasional
>DX'ing, but nothing
>serious. Would having 500 watts improve this in any way ? how about 1.5 K
>?
>
>Any feedback would be appreciated
>
>Thanks,
>
>-David Lee
>(was KA6DHM .. still studing for my new license after 20 years absent)
>FYI - living near Santa-Cruz, CA about 850 feet, on the side of a 1500 foot

>'mountian'.
>
>
>

344. Cleaning CW Key Contacts

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-04 00:00:00 UTC
From: k1jc@NSPMma.ultranet.com
Message-ID: <6l6ku8lme1@ligarius.ultra.net>
Source record: 141889

Anybody have suggestions on the best way to clean the contacts
on a CW key?

345. FS: Heil headset/boom mic

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-04 00:00:00 UTC
From: RL <rayjl@worldnet.att.net>
Message-ID: <6l6l0d$etv@bgtnsc03.worldnet.att.net>
Source record: 141890
Cross-posted to: rec.radio.swap;,rec.radio.amateur.equipment

Heil boom mic/headset, dual earpiece, with HC-5 element. Plugs wired for Icom. This is the style with the smaller ear cushions. Works perfectly. $65.00 plus shipping. E-mail if interested.
Ray, W-0-FRQ

346. Re: Cleaning CW Key Contacts

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-04 00:00:00 UTC
From: "Tom C. Brown, Jr." <mmc@netdoor.com>
Message-ID: <lhBd1.73$xE3.2742275@axe.netdoor.com>
Source record: 141891

I can tell you what works for me:

Spray a small section of an index card with no-residue contact cleaner, like Chemtronics Contact Cleaner or something similar, and then place the wet section of the card between the contacts and gently close the key. Drag the wet part of the card through the contacts with the contacts gently closed against each other [with the card in the middle] several times and it should do the trick. The stuff evaporates pretty quickly so you may have to re-wet the card if it takes more than a swipe or two.

I keep repeating the process and changing to a clean area of the card every so often until I get no visible dirt on the card after cleaning. At that point, I figure the contacts must be pretty clean.

I like this because the paper card provides enough wiping action to clean the contacts but doesn't damage the contacts in any way.

GL and 73

Tom AE5I

Joe wrote in message <6l6ku8lme1@ligarius.ultra.net>...
>Anybody have suggestions on the best way to clean the contacts
>on a CW key?
>

347. Re: Cleaning CW Key Contacts

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-04 00:00:00 UTC
From: "Robert D. Keys" <rdkeys@seedlab1.cropsci.ncsu.edu>
Message-ID: <6l6n27$bt8$1@uni00nw.unity.ncsu.edu>
Source record: 141892

Joe <k1jc@NSPMma.ultranet.com> wrote:
> Anybody have suggestions on the best way to clean the contacts
> on a CW key?

The best thing that I have found over the past 30 years has been to cut strips of the finest quality linen rag paper that you can lay hands on, say about 1/4 inch wide, and maybe 3 inches long per strip, and then use the strips to burnish the contacts. A phial of them kept a'ready near the operator's position, allows quick cleaning at any time. These work for almost any contact you need to clean.

ZUT DE NA4G/Bob UP

348. Re: How important is TX power ?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-04 00:00:00 UTC
From: Nicholas R Kennedy <nkennedy@cswnet.com>
Message-ID: <3576E1EA.D79D646D@cswnet.com>
Source record: 141893

This one was bound to generate a load of responses. Who can resist?

I've been hamming 35+ years and have avoided running high power, sort of on principle. (But what principle? I can't remember.) Anyway, I'm thinking of giving it a try just to experience both ends of the spectrum. (I've been doing some 1.5 watt work too.)

Another thing to consider--you're getting back into HR at a good time--the sunspots should be peaking up in a year or two making DXing with 100 w or less pretty easy.

I think your favorite modes may affect your choice. I'm mainly a CW guy; don't really need high power. If you work mostly SSB, you may want and need more power.

Things in favor of higher power:

1. Less frustration fighting that pileup or poor band conditions.
2. Better edge in competitive activities (although a multiplier for lower power may take that away from you in contests.)

Things against:

1. Greater possibility of TVI.

2. Your coax and antenna will need to be rated for the higher power.

3. With a modern transceiver--broadbanded with auto antenna tuner, it's change bands and go. With the amp, you've got some more controls to fool with and maybe you'll even need a Kw rated tuner unless your antennas are low SWR at the frequencies you operate.

5. It doesn't help you on receive. You still need the best antennas you can get up.

6. If you work CW and have a modern rig, you'll enjoy QSK. But unless you spring for more $$ on the amp, you'll lose it when running high power. Help!! I can't hear!

I'd go barefoot initially, with good antennas. After a reasonable amount of time if you find yourself being frustrated cause you can hear 'em but can't work 'em--go out and get that amp!

One fellow brought up a good point--how much gain to you need to make it worthwhile? I kinda thought as a minimum I'd want an S unit or 6 dB. (A multiple of 4.) That makes it interesting, because if I have a 100 w output transceiver then one of those 3 - 811A amps might do the trick. But if I have a 200 w output transceiver it wouldn't!

73 es GL,

Nick, WA5BDU

349. Re: alt.ham-radio.morse

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-04 00:00:00 UTC
From: CWisA1 <grayjl@worldnet.att.net>
Message-ID: <6l6p01$bah@bgtnsc02.worldnet.att.net>
Source record: 141894
Cross-posted to:
rec.radio.amateur.equipment,rec.radio.amateur.dx,rec.radio.amateur.antenna,rec.radio.amateur.misc,rec.radio.amateur.policy

```
Cutie Boy wrote:
>
> On Mon, 01 Jun 1998 20:13:36 -0700, Bob <cqbdiaz@pacbell.net> wrote:
>
> >In case you havn't heard, there's a News Group called
> >
> > alt.ham-radio.morse
>
> I hope all the coders move to ths newsgroup so they become happy and
> they enjoy morse lone.

NO CODE = NO HAM. KNOW CODE = KNOW HAM.
```

350. Azden service

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-04 00:00:00 UTC
From: Scott <sdmason@seanet.com>
Message-ID: <3576DDDE.5C05503A@seanet.com>
Source record: 141895

Does anyone know where I can find someone to repair my azden radio.
Thanks,
Scott Mason
sdmason@seanet.com

351. "Talking" voltmeter

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-04 00:00:00 UTC
From: Kay Hargis <dxcc@netutah.net>
Message-ID: <6l6ojd$g98$1@news.burgoyne.com>
Source record: 141896

I am posting this for a friend, who is looking for a volt meter that "talks"
to him... giving him in an audible voice what is being displayed on the
readout screen. Radio Shack made them several years ago, but does not have
them now. If anyone has one laying around they are not using, or knows of
any distributor/manufacturer that has them, please respond direct to him.
His email address is:
k7uc@juno.com
Thanks, Kay, N7KH

352. Re: How important is TX power ?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-04 00:00:00 UTC
From: Tom Nicastri <tnic@IDT.NET>
Message-ID: <6l6q24$sca@nnrp4.farm.idt.net>
Source record: 141897

Your signal output is limited by at least (but not only)3 variables conditions, antenna,and power.

Conditions are pretty much the final say. One night you go around the world the next day you signal goes around the block. Local short distance skip or long reaching Dx seem to me to be controled by conditions.

Your antenna is darn important. You may loose a great amount of whatever power your rig puts out if your antenna is not efficent - has high SWR or if its in a bad spot in relation to the horizon or your take off angle is too sharp.

I have a 20 watt SGC 2020 and a 100 watt Yaesu ft-847.

Using the same antenna some nights a buddy 1200 miles away can hear me fine on both radios. Some nites he can hardly hear me on the 2020 and can hear me only a little better on the 100 watt radio

I would think 100 watts would be a fine place to start.

while traveling I try and make up for the SGC-2020's lower wattage by picking a good antenna site. Putting a wire dipole 10 more feet higher in a tree can make all the difference in the world.

No matter what you get you will be making contacts.

353. Shack Cleaning

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-04 00:00:00 UTC
From: "J. Daniel Bell, Jr. KC4OXP" <kc4oxp@flash.net>
Message-ID: <6l6qpu$2b3$1@excalibur.flash.net>
Source record: 141898
Cross-posted to: atl.forsale,rec.radio.amateur.equipment,rec.radio.swap

New Tower 486/66 New!! Would make a great packet computer or first computer for the kids! Includes Wins 3.1 / 350+hardrive / 16 Bit Stereo Soundcard with stereo speakers / 14.4 internal Modem / B&W VGA Monitor - $250 Will consider partial trade for 2 meter mobile

Casio 2" Color TV - Model TV-430 EXCELLENT condition, works perfectly - Includes AC Wall plug $40

Prices do NOT include shipping.

Email if interested
73 KC4OXP
kc4oxp@flash.net

--
Of all the things I've lost I miss my mind the most

354. FS: Azden AZ-61 6M HT

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-04 00:00:00 UTC
From: Michael <moreth@ix.netcom.com>
Message-ID: <3576EE95.2309@ix.netcom.com>
Source record: 141899

Azden AZ-61 6 Meter HT with 5-watt battery. Like new in the box with manual, DC power cord, and soft case.

It□s a solid radio (MIL-STD-810) with PL and DTMF tones, 40 memories, scan functions, and battery saver. 50-54 MHz transmit and 46-54 MHz receive.

I□m looking for a $225.00 US Postal Money Order which includes UPS ground shipping to lower 48.

Willing to trade for same condition Yaesu FT-33R 220 MHz HT if you have one.

73,

Michael, N9OGC in Chicago

355. Re: alt.ham-radio.morse

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-04 00:00:00 UTC
From: cute@radiotelephone.net.ham
Message-ID: <3576efb0.3183385@news.total.net>
Source record: 141900
Cross-posted to:
rec.radio.amateur.equipment,rec.radio.amateur.dx,rec.radio.amateur.antenna,rec.radio.amateur.misc,rec.radio.amateur.policy

On Thu, 04 Jun 1998 11:19:55 -0600, CWisA1 <grayjl@worldnet.att.net>
wrote:

>NO CODE = NO HAM. KNOW CODE = KNOW HAM.

and I see this [above] message again and again from you. how about if
you write down something else ?

Cutie Boy (CB) ou
Joli Gar&#65533;on (&#65533;galement connu comme M@S@)
Indicatif d'appel de radioamateur: VA2QRU & VE7JPN
&#65533;tudient @ Informatique et Math&#65533;matiques d'Universit&#65533; McGill
Montr&#65533;al, Qu&#65533;bec, Canada
C&#65533;: cute@radiotelephone.net.ham
URL : http://www.radiotelephone.net (Universel)
http://www.radiotelephone.net/amateur/ (Radio)
http://www.geocities.com/~masataka/mcgill.htm (Universit&#65533; McGill)

Visit this excellent site
why code has no importance to the amateur radio today:
http://www.nocode.org
License Suggestion: http://www.radiotelephone.net/no-code/

Enlevez l' " .ham " pour r&#65533;pondre.
Please remove "ham" to reply.

ATTENTION: Je n'ach&#65533;terai pas ou r&#65533;ponse aucun produit des C&#65533;S non sollicit&#65533;s!!

356. Re: ICOM's PCR1000 made inoperable by software commands

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-04 00:00:00 UTC
From: Chris Jantzen <chris@maybe.net>
Message-ID: <6l6sac$ea9$1@news.NERO.NET>
Source record: 141901

Chris Jantzen <chris@maybe.net> wrote:

> PCR1000, as I don't use Windows (all Unix shop). So, if John can't scare

Oops, that is I would appreciate it if he *could*...

--
chris jantzen kb7rnl =->
---
systems administrator | __O | student
maybe.net | _`\<,_ | oregon state
possibly the best | (*)/ (*) | computer science
---
http://www.maybe.net/ - mailto:chris@maybe.net

357. Re: How important is TX power ?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-04 00:00:00 UTC
From: bb840@scn.org
Message-ID: <Eu1Hzp.MI1@scn.org>
Source record: 141902

In my opinion, given your desires (which are similar to mine), I believe
100 watts output is more than adequate. I've even thought about using
less power, although I'm not sure I want to go the QRP (5 watts) route
yet.

Good hamming and 73 de KD7MK

In a previous article, jennifer@calldei.com ("Jennifer Lee") says:

>After 20 years absent from ham radio I'm re-studing for my General exam.
>I would appreciate any feedback concerning how important TX power is
>for 'normal' ham radio use. Back when I was 14 ('78) I had an Kenwood
>TS520s running about 120 watts through a badly grounded 1/4 wave vertical
>and a few dipoles.
>I rarely found this a limiting factor. I could usually contact anyone I
>could hear.
>Yet, some of my 'adult' ham friends at the time routinely used 500 or 1K
>watts ...
>I used to dream about having a 1K linear ... but simply couldnt afford it.
>Now that I'm a self-sufficient adult with a significantly larger budget I
>wonder about it still.
>Certianly I can 'pound' the airwaves with a Kwatt linear if I wanted to but
>is it really
>any use ? First, I dont want to use more power than is needed, and secondly
>no matter
>how much power I've got I can never talk to anyone who I cant hear!
>
>So whats the realistic ham world like nowadays ? If I got general purpose
>Yaseu, Kenwood or Icon
>HF rig with 100 - 120 watts would that be sufficient for simple-minded
>rag-chewing and an occasional
>DX ? I dont *plan* on setting up a huge Quad and trying to work distant
>DX'ers, just a dipole or 2
>and maybe a vertical, and some leasure rag chewing, maybe a few occasional
>DX'ing, but nothing
>serious. Would having 500 watts improve this in any way ? how about 1.5 K
>?
>
>Any feedback would be appreciated
>
>Thanks,
>
>-David Lee
>(was KA6DHM .. still studing for my new license after 20 years absent)
>FYI - living near Santa-Cruz, CA about 850 feet, on the side of a 1500 foot

>'mountian'.
>
>
>
>

--
Jim Aeschliman bb840@scn.org
Black Diamond, Washington KD7MK

358. Re: AGRELO Engineering Doppler finders: Think Twice!

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-04 00:00:00 UTC
From: Lou Catozzi <lpcat@us.ibm.com>
Message-ID: <3576F959.CC8700F2@us.ibm.com>
Source record: 141903
Cross-posted to: rec.radio.amateur.equipment,sci.electronics.design,rec.models.rockets

J. Cowles wrote:

> Is there a reason to post this in rec.models.rockets??? I don't even know
> what the heck this post is about. Anyone else???
>
> If anyone in RMR is interested then I apologize... I just don't see what
> this has to do with rockets.
>
> --
>
> Jeff Cowles
> Why no... I'm not an engineer...But I saw one on TV
> Homepage: http://home.earthlink.net/~jgc321/
> Remove "NOSPAM" from email address to reply.

Jeff,
The device under discussion is a radio direction finding device for use in locating a rocket that
contains a radio beacon of some sort. I do not have a DF Jr form Agrelo but I do have thier
programmable beacon - the MicroPLL. I too had trouble getting the unit delivered (numerous
phone calls, invalid UPS tracking numbers, etc.) but it did arrive and does appear to operate as
advertised - although the output power is a little low.

Lou Catozzi
Hill Country Tripoli #2650-L2

359. Re: How important is TX power ?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-04 00:00:00 UTC
From: Tim Hynde <hynde@flash.net>
Message-ID: <35770CFE.82B080C5@flash.net>
Source record: 141904
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

> After 20 years absent from ham radio I'm re-studing for my General exam.
> I would appreciate any feedback concerning how important TX power is
> for 'normal' ham radio use. Back when I was 14 ('78) I had an Kenwood
> TS520s running about 120 watts through a badly grounded 1/4 wave vertical
> and a few dipoles.
> I rarely found this a limiting factor. I could usually contact anyone I
> could hear.
> Yet, some of my 'adult' ham friends at the time routinely used 500 or 1K
> watts ...

Well Dave keep in mind that DOUBLING your outuput power only get's you 3db now if we consider an S-Unit to be approxamatly 6db that means going from 250 to 500 to 1000 watts only get's you 1 S Unit!

I love to run QRP when approprate, think about a 1000 watt signal being S-9 at a particular recieve site, 65 watts would be an S-7 at the same site! Get yourself a good radiator a well positioned dipole with 5 watts will get you a lot further than an antenna in a poor location/position with 500 watts.

Tim, ka8ddz

360. TechAmerica Warning

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-04 00:00:00 UTC
From: ki0dz@juno.COM
Message-ID: <19980604.114445.3942.0.ki0dz@juno.com>
Source record: 141905

Today I received the latest TechAmerica flyer. Looking through it I saw the Whistler inverter I purchased from them recently on page 2. I have the 300-watt version and am overall pleased with its performance. I use it on my solar system (see my qsl.net page for more info). HOWEVER I saw a real problem in the way they were promoting the inverter. Quoting from the flyer:

... When you're on the road, use these power inverters to charge cellular phones or camcorder batteries. They also provide portable power for laptop computers, power tools, emergency lights, and...

Quoting from page 5 of the inverter's owner's manual:

Using your inverter to recharge units designed to charge such portable equipment as power tools, flashlights, video cameras and labtop computers may cause damage to the inverter or the charging unit.

Although we advise against it, if you attempt to recharge a charging unit, monitor the temperature of the charging unit for approsimately 10 minutes. If the charging unit becomes unusually warm, disconnect it from the inverter immediately.

My solar energy sources say that it is not advisable to charge batteries using an inverter (to charge batteries from a DC power source I use DC-DC "adapters"). Period. Regardless of the manufacturer of the inverter. I called TechAmerica this AM and informed them of this problem.

NOTE: It IS okay to run a laptop directly from the inverter if the laptop "thinks" it's running off wall power and not charging the battery.

Though inverters are not directly related to amateur radio, I know that some rovers routinely use them for other things. TechAmerica also caters somewhat to the ham community through offering ham rigs, antennas, and related equipment. To the new ham: I do NOT recommend purchasing an inverter so you can use your wall charger to recharge HT batteries.

73,
Mary-Frances

Mary-Frances R. Bartels KI0DZ DM79lt Denver CO (((#))) ^ ^
http://www.qsl.net/ki0dz ki0dz@juno.com | ^ - ^
Watkins products Rep. #92389 ------- (o o)
** Beyond Infinity - scanning & WWW services ** |ooOoo| >{ | }<
http://members.xoom.com/beyondin ------- RRR)*

361. Re: FT-847 low headphone audio

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-04 00:00:00 UTC
From: ramonede@aol.com
Message-ID: <1998060420204600.QAA08212@ladder01.news.aol.com>
Source record: 141906

I tested the FT 847. The default in my se is not a too low audio level but a non proportional control from the AF control :The level is very low,and for a very small rotation of the knob, becomes very loud. 73 de jean-louis F5RPQ

362. Camera equip. for HF rig

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-04 00:00:00 UTC
From: Mike Iacono <miacono@ix.netcom.com>
Message-ID: <357702C6.57C523F9@ix.netcom.com>
Source record: 141907

I have a like new Nikon 35mm SLR camera Model N70 complete with 3 Nikon lenses, dedicated Nikon flash, all manuals etc.this is a value of over $1100. Looking for a Yaesu HF rig. Must be clean and late model.
Email me if interested.

Mike

363. sudden strong broadcast on TS850 .. sounds familiar ?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-04 00:00:00 UTC
From: Johan Humblet <Johan.Humblet@village.uunet.be>
Message-ID: <357706CA.405A10E0@village.uunet.be>
Source record: 141908

Hello all,

Thanks for reading this message.. All of a sudden i have terrible broadcast on all bands on my TS850. This happened after i worked a new one on 17 in CW. I switched back to SSB and suddenly i received a lot of

broadcast signals. Afterwards, I did some tests with another rig, and this one was 'clean', no broadcast anymore. I think the problem is related to the input filters.. (if i connect a tuner i can easily remove

the broadcast without affecting the wanted signals). Anyone else got this problem before ? Before i completely destroy my rig i want to find out where to start looking.. hi .. I am still able to operate with the help of a tuner... Any comments ? Thanks !

Johan, ON7DU

364. REPLACEMENT FOR KNWD TS-950??

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-04 00:00:00 UTC
From: Rick Williams <williams@brunnet.net>
Message-ID: <6l70a3odh1@phobos.brunnet.net>
Source record: 141909

Anyone know if Kenwood is coming out with a big brother for the 870
anytime soon? VE9HF.

365. FS: NIB EIMAC 4CX-1000A

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-04 00:00:00 UTC
From: Rick Williams <williams@brunnet.net>
Message-ID: <6l707c$o6j$1@phobos.brunnet.net>
Source record: 141910
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

VE9SM has a new in box 4CX-1000A forsale for $375 US shipped. You can either email me or call Shawn directly at (506) 488-8809.

Rick Williams VE9HF
472 Broad St.
Fredericton, NB
E3A 5L1 CANADA

(506) 458-1310 (H)
(506) 444-6551 (W)

366. Re: ICOM's PCR1000 made inoperable by software commands

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-04 00:00:00 UTC
From: Jack Albert <jwa@tellabs.com>
Message-ID: <35770A4C.5FC1@tellabs.com>
Source record: 141911

Gary Fiber wrote:
>
>
> I would say the programmer does not know what he is doing. There is
> no requirement for a protection mechanism. Why would a manufacturer
> have to protect a piece of equipment whose supplied software has no
> possibility of causing a problem such as you describe ? The PCR-1000
> command protocol has not been released so programmers attempting to
> write software and others using that third party software will need to
> take responsibility for their actions not the manufacturer.
>
> Gary

Several new radios like the Icom R8500, the IC-706 and probably the new
IC-746 have software controlled R.F.alignment memory locations. It
allows the
manufacturer to align the radio using automated test software. The
software,
for example, can perform an R.F. alignment on the front end tracking
filter
of the receiver. The tracking filter is controlled by a D to A
converter.

Values for the D to A are stored in memory as a look up table and when
the radio
changes frequency, it pulls the values from the table and aligns the
R.F. front end.
The alignment software determines the correct values and stores them in
the proper
look up table locations. It's like having a computer controlled
preselector.

The whole alignment process can be performed through the RS232 port. If
your
program accidentally emulates commands that changes the look up table
settings,
it can mis-align the radio

--
Jack Albert WA9FVP (Fellow Radio Hacker)
Tellabs Operations Inc.
1000 Remington Blvd Voice (630) 378-6201
Bolingbrook, IL 60440 FAX (630) 378-5790

Ham Radio Rules!

367. TS 830

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-04 00:00:00 UTC
From: lars-�ke jansson <masen@kramfors.mail.telia.com>
Message-ID: <35770ce2.0@d2o30.telia.com>
Source record: 141912

KENWOOD TS 830S 2500 kr

masen@kramfors.mail.telia.com

368. Re: Looking for good Ham HT $150

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-04 00:00:00 UTC
From: "Ryan Faricy (& James Tonsager)" <jtonsa@nospam.worldnet.att.net>
Message-ID: <6l72ua$1q1@bgtnsc03.worldnet.att.net>
Source record: 141913

Your information has been VERY helpful - good explanations of everything.

I made a couple of comments below

Bob wrote:

> ---
> If you wish to email me, please remove the letters "cq" from the start
> of my email. (I put the letters "cq" so that the automatic email SPAM
> programs will get the wrong address.) :-)
> ---
>
> Take a look at the Radio Shack HTX-202, it's now on sale for $149.99
>
> - A simple to use 2 meter HT, a bit big, but it works great
> - It just receives 144.0 to 148.0, but does VERY well blocking intermod
> - 16 channels
> - DTMF
> - CTCSS encode AND Decode
> - Comes with Ni-Cd battery and charger.
>
> I own one, it may not be as sexey as the other HT's, but this is a real
> easy to use work horse.

I may look into that one - I don't NEED extended receive, but I would like it.
I've got a scanner anyway...

> Tech America is selling the Alinco DJ190TD for $99
>
> http://www.techam.com
>
> or see their latest catalog.
>
> - Extended receive, 135 - 174 MHz
> - 40 memories
> - Does NOT have DTMF
> - CTCSS encode
> - Uses 4 standard AA batteries
>
> You could purchase the 4.8 volt rechargeable batttery for $34 and
> their the AC wall charger for $24 (total = $58) However it would be
> cheaper to purchase 4 AA Ni-Cd rechargeable batteries and a charger
> for them.
>
> I don't own the DJ190TD, but I do own other Alinco Radios; I'm VERY
> happy with them.

>
> The 2 meter Ham band is from 144.0 to 148.0, if all you want to do is
> work 2 meters, you don't need extended receive. The Radio Shack unit
> has a filter in it so you can't really modify the unit to receive outside
> the 2 meter Ham Band. The plus to this is that the radio is less
> likely to pick-up strong signals outside the 2 Meter Ham Band. If
> a radio does receive such signals, it's called intermod noise.
>
> On the other hand, having a radio that can receive outside the Ham
> Bands can be fun. So, your HT can work like a scanner and pick-up
> other frequencies.

Exactly - I prefer not to carry my Pro64 scanner and an HT around at the same
time.

> DTMF is great if you belong to a club that has a 2 meter repeater with
> Phone Patch. The club I belong to does not have a 2 meter repeater,
> so I never get to use the touch tones on my 2 meter HT. However,
> my club does have a 220Mhz repeater with Phone Patch. My 220MHz HT
> has the DTMF buttons and I use the Phone Patch once or twice a month.
>
> The most important thing is to seek out the different radio clubs in
> your area. Every club is a little different, you may not care for one
> club, but there are other clubs that you like better. With a little
> luck you'll find other Hams that can tell you about what repeaters
> to use and how to set-up you new radio.

We've got the Twin Cities Repeater Club near (www.tcrc.org) - I may join them.

> Different repeaters are like different clubs. Some get heavy use,
> some are mostly dead. Some will be open to new-comers, others
> will seem like a closed "click" of people. Over time, you can figure
> it all out, but it would sure be a lot easier to ask other hams
> about which repeaters they use and what they like or don't like
> about them.
>
> I hope you find this information helpful, 73, Bob KF6JHG

73
--
Ryan Faricy (& James Tonsager)
RySoft Corporation

http://ourworld.compuserve.com/homepages/rfaricy/

369. IC-W32A SELL $225

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-04 00:00:00 UTC
From: jer <jerr1919@gte.net>
Message-ID: <6l72r3$9f0$1@gte1.gte.net>
Source record: 141914

I have this ICOM dual band current model for sale. $225 shipped in USA
if interested email me. jerr1919

370. WTB: NOS TUBES

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-04 00:00:00 UTC
From: BlueStrat <bluestat@erols.com>
Message-ID: <3577157B.F8DC4A4E@erols.com>
Source record: 141915

Looking for the following NOS (preferably in
original boxes) tubes.

6V6GT, 6L6GC, 5AR4, 5U4GB, 6CA7/EL34, 6BQ5/EL84, 7189A,
7591A, 7581A, 12AX7, 12AY7, 7025, 12AT7, 7199, 5881.

Please list brand, price, qty available, and whether in
orignal box.

Thanks,
Mike
703-430-8713
bluestat@erols.com

371. Re: FS: ICOM T8A Tribander, $285

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-04 00:00:00 UTC
From: Andy Zorca <wj9jrg@mci2000.com>
Message-ID: <35771798.1F82@mci2000.com>
Source record: 141916
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Peter S. Rabinowitz wrote:
>
> > >I don't understand posts like these. If it is so brand new that the
> > >registration card is still unfilled out, why don't you return it to the
> > >store and get your money back?
> >
> > You've obviously never tried returning an HT to one of the major retailers.
> > It often makes better economic sense to sell it used. Do you "understand"
> > now?
> >
> > What I have difficulty understanding is why you'd criticize a post you have
> > no interest in.
>
> My concern is for the buyer. I am suspicious of all these "in brand new
> condition" posts. If I paid $350 for a new radio that I wasn't even sure I
> wanted and then had to sell for a $65 loss plus shipping, I'd consider myself a
> bad shopper. Now, I can see this happening once in a while, but I see this
> sort of thing so often, I think either a) people on this group have a lot of
> money to waste (if that's true, how 'bout sending some my way? :)) or b)
> there's some sort of scamming going on or c) some other option I'm not aware
> of.
>
> I realize tone of voice is hard to convey via text. My post is more curiosity
> of what appears to me a strange trend more than hostile criticism. Is it
> really that common that you buy a brand new radio, realize you already have
> three and don't need a fourth and then sell it for a loss?
>
> --
> Peter Rabinowitz KC2DPT
> To reply, remove the "ns." from the address. Fight spam!
Actually Peter,

It is worth $65 for me just to try a radio out. Although I have never
sold one here in Newsgroup. I understand completely. If a radio
doesn't quite do what I want it to, or not satisfied with the audio,
etc, I would gladly take a $65 loss to try for something else.

Using your reasoning, I can't understand why someone would buy a car and
sell it a year later for a $5000 loss. (Maybe they decided they wanted
something else)

Andy

372. FS Kenwood TM732A Dual band

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-04 00:00:00 UTC
From: summitrt@aol.com
Message-ID: <1998060422020700.SAA19455@ladder01.news.aol.com>
Source record: 141917

Clean dual band mobile, dual received, dtmf mic, with new remote kit (unused), owners manual, works great $300. shipped.

Bob

373. Re: ICOM's PCR1000 made inoperable by software commands

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-04 00:00:00 UTC
From: Pete@mahy.demon.co.uk
Message-ID: <3577186d.15023596@news.demon.co.uk>
Source record: 141918

Jack Albert <jwa@tellabs.com> wrote:

>Gary Fiber wrote:
>>
>>
>> I would say the programmer does not know what he is doing. There is
>> no requirement for a protection mechanism. Why would a manufacturer
>> have to protect a piece of equipment whose supplied software has no
>> possibility of causing a problem such as you describe ? The PCR-1000
>> command protocol has not been released so programmers attempting to
>> write software and others using that third party software will need to
>> take responsibility for their actions not the manufacturer.
>>
>> Gary

To Gary,

It is entirely the manufactures responsibility to ensure that commands
that effect the non-volatile setting of a radio are hidden at least 1
layer deep, and protected by checksums, so that accidental writes
cannot happen.

The PCR1000, runs RS232 over an undefined cable length at 38400 Baud
with no handshaking, no echo and most of the commands have no
response. There will be communication errors, you can look up the
expected error rate in tables.

I know for a fact that the reported VB5 programme written by MP, did
have an error in it, which caused further commands to be sent to the
radio before the signal strength or signal present response was
received. Now this could easily happen to the Icom software. It was
not cause by sending any command strings, other than the ICOM software
sends.

Don't forget this radio is connected to the serial port of a PC, the
manufacture of the radio has no control as to what the PC might send
down the serial port. The PC might think it has a modem on that port
and send modem strings to it, it might easily get a copy of the mouse
data stream, the PC might crash and send any random data. The
protocol to write to the internal non-volatile store must be water
tight, because if it can happen it will happen eventually.

All that Icom have to do to sort this problem out, is to publish a
utility that reads the calibration data to disk, and if ever needed,
be able to put it back into the radio. Then update the firmware to
make the EEPROM data more secure on all later models. If they can't

sort this out, then they can expect to have all the radios out in the field back sooner or later.

If this is not done very soon it will be a shame to see the death of a very good receiver, as the bad publicity spreads.

Of course the 4++ radios that have had this reported fault, may just have died a natural early bath time death, if this is the case I withdraw all above.

Pete, G4NIS, PCR1000 owner, on his 2nd because the 1st one died the AFC death.

374. Ramsey Kits

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-04 00:00:00 UTC
From: Sam & Jeannette <klassi@onr.com>
Message-ID: <6l79m9$9pa$1@news.onr.com>
Source record: 141919

I have been looking at the Ramsey 20m SSB kit. Does anyone have any experience with this particular rig. I am looking for a travel radio and thought this would be just what I was looking for.

Sam, N5WU

375. Re: 2m,440,222 HT?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-04 00:00:00 UTC
From: "CHRISTOPHER W. (Chris) BOONE" <cboone@earthlink.net>
Message-ID: <35773E84.25C1619E@earthlink.net>
Source record: 141920

No....the T8 from ICOM will rcv 2/222/440 and TX on 2 and 440 but
the TX on 220 after mod is poor and spurious...NOT a good HT for
220 use.
(RATS!)

Chris
WB5ITT

Al wrote:
>
> Is the any HT on the market that covers 2m,440 and 222 band?
> Remove the '2' from my e-mail address when sending e-mail

376. Complete Ham Station for sale.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-04 00:00:00 UTC
From: Todd Doucet <todd@lugaru.com>
Message-ID: <357741BA.F37412E4@lugaru.com>
Source record: 141921
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.shortwave

Complete Ham Station for sale.

Icom IC-735 HF Tranceiver, S/N 31916

Transmitter section: 160-10 meters, SSB, CW, AM, FM
200 watts input (40 watts on FM)
Receiver section: general coverage from 0.1 MHz to 30.0 MHz

Includes original hand microphone, original manual, schematic, service
manual, and packaging.

12 volt operation suitable for mobile or home use. Power supply available
separately.

This unit is in fabulous, like-new condition. A great rig!

Asking price: $650.

Kenwood TM-231A 2-meter FM transceiver

Small frequency synthesized mobile unit. 50/10/5 watts output.
Includes original hand microphone (with dtmf), schematic, original
manual, and mobile mounting bracket, and original packaging.

Excellent condition. Like new except for very minor paint
scratches on the heat sink at the rear of the unit.

Asking price: $160.

Kenwood TH-225A 2-meter FM HT

Very solid brick-type HT, rubber duck antenna, built-in dtmf.

Includes PB-12 battery, 500 mAH. 5 watts output with this battery.

Includes accessory SMC-32 hand microphone/speaker with vest pocket
clip.

Includes original manual, schematic, and packaging.

Good condition, but with some scratches on the LCD window and a
scratch
on the rear of the battery pack.

A really solid, reliable HT, also suitable as a self-defense weapon.

Asking price: $125.

Pyramid Phase III Power supply.

Adjustable voltage 4.5-15 DC. 25-amp continuous rating.
Dual metered (voltage and current). Short protected.
Suitable for powering all of the above equipment.

Asking price: $75 if purchased with IC-735.

Diamond V-2000 antenna for 2 meters/6 meters/70 cm

vertical antenna with radiating element protected
by sturdy pvc sleeve. Works great. White sleeve makes it hard
to see from the ground, if mounted on the roof.

Includes instruction sheet in Japanese! A nice antenna.

Asking price: $75

Cushcraft R7 HF multiband vertical

works on 7, 10, 14, 18, 21, 24, and 28 MHz bands.

Used for about 2 years atop a roof, ranchstyle house. For the last
5 years, it has been disassembled and taped together in the
basement.
In my environment, I found it not as effective as a dedicated dipole

on 20-meters, but it did let me work all the bands.

Asking price: $125

Price summary:

Icom IC-735: $650
Kenwood TM-231A: $160
Kenwood TH-225A: $125
Pyramid Supply: $75
Diamond V-2000: $75
Cushcraft R7: $100

Everything: I will sell by the piece, or you can get everything
and have a nice station for $1000 ($1185 separately
priced).

I live in Pittsburgh, PA. Asking prices do not include shipping.
Please
email me if you're interested.

Thanks,

Todd Doucet
N3TD

377. FS: Icom IC-735 for sale

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-04 00:00:00 UTC
From: Todd Doucet <todd@lugaru.com>
Message-ID: <35774294.D0010514@lugaru.com>
Source record: 141922
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Icom IC-735 HF Tranceiver, S/N 31916

Transmitter section: 160-10 meters, SSB, CW, AM, FM
200 watts input (40 watts on FM)
Receiver section: general coverage from 0.1 MHz to 30.0 MHz

Includes original hand microphone, original manual, schematic,
service
manual, and packaging.

12 volt operation suitable for mobile or home use. Power supply
available
separately.

This unit is in fabulous, like-new condition. A great rig!

Asking price: $650 plus shipping

Pyramid Phase III Power supply.

Adjustable voltage 4.5-15 DC. 25-amp continuous rating.
Dual metered (voltage and current). Short protected.
Suitable for powering all of the above.

Asking price: $75 if purchased with IC-735.

I live in Pittsburgh, PA. Please email me if you're interested.

Todd Doucet
N3TD

378. FS: Kenwood TH-225A 2-meter FM HT

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-04 00:00:00 UTC
From: Todd Doucet <todd@lugaru.com>
Message-ID: <35774229.FDCBCDE4@lugaru.com>
Source record: 141923
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Kenwood TH-225A 2-meter FM HT

Very solid brick-type HT, rubber duck antenna, built-in dtmf.

Includes PB-12 battery, 500 mAH. 5 watts output with this battery.

Includes accessory SMC-32 hand microphone/speaker with vest pocket
clip.

Includes original manual, schematic, and packaging.

Good condition, but with some scratches on the LCD window and a
scratch
on the rear of the battery pack.

A really solid, reliable HT, also suitable as a self-defense weapon.

Asking price: $125 plush shipping

I live in Pittsburgh, PA. Please email me if you're interested.

Todd Doucet
N3TD

379. FS: Kenwood TM-231A 2-meter FM transceiver

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-04 00:00:00 UTC
From: Todd Doucet <todd@lugaru.com>
Message-ID: <35774425.34E09063@lugaru.com>
Source record: 141924
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Kenwood TM-231A 2-meter FM transceiver

Small frequency synthesized mobile unit. 50/10/5 watts output.
Includes original hand microphone (with dtmf), schematic, original
manual, and mobile mounting bracket, and original packaging.

Excellent condition. Like new except for very minor paint scratches
on
the heat sink at the rear of the unit.

Asking price: $160 plus shipping.

I live in Pittsburgh, PA. Please email me if you're interested.

Todd Doucet
N3TD

380. FS: Cushcraft R7 and Diamond V-2000

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-04 00:00:00 UTC
From: Todd Doucet <todd@lugaru.com>
Message-ID: <3577448B.EF7B49AA@lugaru.com>
Source record: 141925
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Ham Antennas

Diamond V-2000 antenna for 2 meters/6 meters/70 cm

vertical antenna with radiating element protected
by sturdy pvc sleeve. Works great. White sleeve makes
it hard to see from the ground, if mounted on the roof.

Includes instruction sheet in Japanese! A nice antenna.

Asking price: $75

Cushcraft R7 HF multiband vertical

works on 7, 10, 14, 18, 21, 24, and 28 MHz bands.

Used for about 2 years atop a roof, ranchstyle house. For the last
5 years, it has been disassembled and taped together in the
basement.
In my environment, I found it not as effective as a dedicated dipole

on 20-meters, but it did let me work all the bands.

Asking price: $125

I live in Pittsburgh, PA. The Diamond is easy to ship, but for the
Cushcraft a local buyer would probably be better.

Please email me if you're interested.

Todd Doucet
N3TD

381. Re: How important is TX power ?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-04 00:00:00 UTC
From: XE2EKK <wombats@c2i2.com>
Message-ID: <6l7ipcibl1@news.goodnet.com>
Source record: 141926
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

>On 4 Jun 1998 04:05:30 GMT, "Jennifer Lee" <jennifer@calldei.com> wrote:
>
>In most cases, with a good antenna, 100 watts is all the power you need.
>There are a couple of exceptions. On 75m in the evenings during the
>summer the static crashes from distant thunderstorms can raise the
>noise level of the band to the point where use of 1.5 kW can be warranted.
>And at times the interference from region one broadcasters on 40m can
>warrant a power boost. On both bands, increasing output power is a
>legitimate response to conditions. On 20m and above, IMHO, a better
>response is to spend a bit more on a better gain antenna. That pays
>better dividends on these bands.
>
>Again IMHO, a jump in power of 10 db is needed for a worthwhile
>improvement. So if you decide to use an amp, go the full gallon.
>The half gallon amps are false economy. They're cheaper per
>watt, but they don't deliver enough watts to make the difference
>against the summer static or the SWBC interference.
>
>When feasible, a better antenna is generally the most cost effective
>improvement you can make in your station. A few dollars spent on
>wire can deliver better results than thousands spent on more power.
>That's particularly true if you're currently using one of the severely
>compromised commercial vertical antennas. Even a basic dipole
>will generally out-perform them, and cost very much less. A wire
>beam will drive them into the ground.
>
>Gary
>Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
>534 Shannon Way | We break it |
>Lawrenceville, GA | Guaranteed |

I have to agree with you in part.

A GOOD antenna is the key. If you can't here them you can't work them. A
good antenna will help you with your S/N ratio.

Power isn't very effective if it isn't radiated well. A large amp will let
you do your part in raising the QRM & QRN. Just think about it. You feel as
though the horn on your car isn't loud enough so you put a bigger one on.
Your neighbor doesn't think anyone can hear his because yours is louder, so
he gets even a bigger one. Now what was gained? QRM?

The more efficient your rig is the better.
Work on your antenna, Get it adjusted right.

Match your radio to antenna
Try not to over modulate, but push if to 90-95%.

You will be heard!

382. BEWARE: John Wilcox & Ed Ngai

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-04 00:00:00 UTC
From: Roland S Geter Sr <roland@geter.org>
Message-ID: <357751EF.B1C0C301@geter.org>
Source record: 141927
Cross-posted to: rec.radio.swap,sci.electronics.misc,sci.electonics.components,,sci.electronics.repair,alt.law-enforcement,rec.radio.amateur.equipment

They are both liars and really need their heads examined!!! They both may be the criminals that sent Roland Geter bogus COD packages with junk or no contents! Fortunately Mr. Geter has an agreement with most shippers to check contents before handing them a check. Of course they are out shipping charges which they eat. It seems to have ended the criminal actions of some but not their mouths. E-mail me for details. Appreciate your help in gathering more evidence. Roland S Geter Sr 602-583-6200 anytime 24hrs (collect)

John Wilcox wrote:

> BEWARE! This is Roland Geter! If you send equipment before you receive
> funds you will have been had. He has been banned from most equipment
> lists on the net. You have been warned......
>
> On Wed, 27 May 1998 19:29:20 -0700, Roland S Geter Sr
> <roland@geter.org> wrote:
>
> >Have the need for at least 2 maybe 3 Forward and Backward used Radar
> >units preferably of the motion type. Gun may possibly work for one
> >application. Prefer the units be in working or repairable &
> >calibratable condition. All units considered even if you're not
> sure
> >of working condition; just simply be honest to your best knowledge
> and I
> >may take a chance. Thanks. Roland S Geter Sr. 800-234-7652 or
> >602-583-6200 (collect) anytime 24hrs
> >
>
> email to john.wilcox@mci.com

383. F/S- FT50

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-04 00:00:00 UTC
From: pmayer7309@aol.com
Message-ID: <1998060400084200.UAA01898@ladder03.news.aol.com>
Source record: 141940

For sale ft-50. excellant condition.used twice. Have everything when bought new in march. Would like to buy or trade for a Icom T8.

asking $300.00

pmayer7309@aol

384. WTB: Kantronics KPC-3 TNC

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-04 00:00:00 UTC
From: ab041@oak-web.washington-ch.oh.us
Message-ID: <6l4v17$9mr$1@nnrp1.dejanews.com>
Source record: 141941
Cross-posted to: rec.radio.swap,alt.ham-radio.marketplace,rec.radio.amateur.equipment

i am looking for a working kantronics kpc-3. pls respond with firmware
version and what you want for it. i do not need docs
thanks
j scott
n8orj

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

385. ATTN: Ham ACSSB Users!

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-04 00:00:00 UTC
From: ko6ux@adi-radio.com
Message-ID: <6l4v77$a5c$1@nnrp1.dejanews.com>
Source record: 141942
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

I am currently working on at least 2 seperate articles on Amplitude Compandored Single Sideband use by Ham radio operators. Unfortunetly, there isn't a wealth of information on the subject available.

So, I am looking for any licensed amateur radio operators who are actually involved in the use of ACSSB on the air to provide me with some information on the mode, its uses, the equipment being adapted, etc.

Anyone interested in helping out can contact me by e-mail at <ko6ux@adi-radio.com>. Thanks!

##
Ken Collier -- Amateur Radio Station KO6UX
# #
PREMIER Communications ADI / PRYME Radio Products
"The Best Value in Amateur Radio"
Phone: (909) 869-5711 E-Mail: <ko6ux@adi-radio.com>
Fax: (909) 869-5710 Web: <http://www.adi-radio.com>
# #
ARRL Technical Specialist NoCode International #1278
http://www.arrl.org> <http://www.nocode.org>
##

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

386. Re: FS: NYE VIKING MB-V-A

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-04 00:00:00 UTC
From: kvanderlin@aol.com
Message-ID: <1998060401122300.VAA14414@ladder01.news.aol.com>
Source record: 141943

The MB-V-A is Sold. Tnx for response. Van

387. WTB 40m vertical

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-04 00:00:00 UTC
From: ed <emontana@interlog.com>
Message-ID: <01bd8f79$2857cf20$52cb22cf@emontana.interlog.com>
Source record: 141944

Hi! all.
I've worked DX for a number of years on 10, 15 and 20.
I'd like to give 40 a try (I'm in the city so full sized 4 elements
monobanders are out of the question.

I currently run a KLM KT34XA @ 72ft and I'd like to place a vertical (1/4
wave) on top of it attempting to mimmic ground plane w/ the triband.
This is where you come in.

I'm looking for a 1/4 wave vertical for 40 (will have to be able to mount
it tower-top) sturdy enough to stand "some wind".

I'm located in Toronto.
e-mail:emontana@interlog.com
ed, VE3YZR.
Thanks and 73's from up here :-))

388. BARA Ham Radio Flea Market This Weekend in Teaneck NJ 6/6/98

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-04 00:00:00 UTC
From: mravitz@ix.netcom.com
Message-ID: <3576129c.2446997@nntp.ix.netcom.com>
Source record: 141945
Cross-posted to: rec.radio.swap,rec.radio.amateur,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.scanners,rec.radio.amateur.antenna

Saturday June 6th, 1998

Annual Spring Hamfest- Fairleigh Dickinson University, Teaneck, N.J.

8:00 AM till 12:00 PM
Rain or Shine
Amateur Testing: Novice thru Extra (8:00 AM to 10:00 AM ONLY,
>>Bring both original FCC license and a photo-copy and positive ID) <<
VE testing is $6.25. Novice exams are no cost.

Donation $5.00 for entry to Ham Fest

Vendors $10.00 (per space) for a 2 parking space wide area. No
electricity. You supply tables, etc.

XYL & Harmonics FREE
Lots of Parking
Rest Room Facilities
Refreshments
Talk-in on 146.19/79

Check out http://www.BARA.org for more info

For Hamfest information - contact:

Jim Joyce K2ZO
286 Ridgewood Blvd. No.
Westwood, NJ 07675
(201) 664-6725
(NO CALLS AFTER 10 PM EDT PLEASE)

E-Mail: hamfest@bara.org

389. Re: $$ kicking yen's butt...where are the savings?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-04 00:00:00 UTC
From: captaincrude@rocketmail.com
Message-ID: <357615f8.23337419@news2.cais.com>
Source record: 141946
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

OK, Jim Rafferty (N6RJ) isn't the guy making
the...ummmm...killing...out there. Could be he
and K7UGA are having a QSO about my bad
manners, as they're both now throwing switches
in the big shack in the sky. Oops.

But my point remains--somebody out there is
reaping a sizeable windfall on sales of japanese
gear due to the strength of the dollar against the
yen.

cc

captaincrude@rocketmail.com wrote:

[deletia]

>No way I'm paying HRO $3600 for an IC-775DSP
>when the dollar is 40% stronger than it was just two
>years ago. Somebody's making a killing out there.
>Jim Rafferty (HRO co-owner), I presume??
>
>cc

390. How important is TX power ?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-04 00:00:00 UTC
From: Jennifer Lee <jennifer@calldei.com>
Message-ID: <01bd8f6d$d2a9ea00$0b25b3cd@jennifer.calldei.com>
Source record: 141947
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

After 20 years absent from ham radio I'm re-studing for my General exam.
I would appreciate any feedback concerning how important TX power is
for 'normal' ham radio use. Back when I was 14 ('78) I had an Kenwood
TS520s running about 120 watts through a badly grounded 1/4 wave vertical
and a few dipoles.
I rarely found this a limiting factor. I could usually contact anyone I
could hear.
Yet, some of my 'adult' ham friends at the time routinely used 500 or 1K
watts ...
I used to dream about having a 1K linear ... but simply couldnt afford it.
Now that I'm a self-sufficient adult with a significantly larger budget I
wonder about it still.
Certianly I can 'pound' the airwaves with a Kwatt linear if I wanted to but
is it really
any use ? First, I dont want to use more power than is needed, and secondly
no matter
how much power I've got I can never talk to anyone who I cant hear!

So whats the realistic ham world like nowadays ? If I got general purpose
Yaseu, Kenwood or Icon
HF rig with 100 - 120 watts would that be sufficient for simple-minded
rag-chewing and an occasional
DX ? I dont *plan* on setting up a huge Quad and trying to work distant
DX'ers, just a dipole or 2
and maybe a vertical, and some leasure rag chewing, maybe a few occasional
DX'ing, but nothing
serious. Would having 500 watts improve this in any way ? how about 1.5 K
?

Any feedback would be appreciated

Thanks,

-David Lee
(was KA6DHM .. still studing for my new license after 20 years absent)
FYI - living near Santa-Cruz, CA about 850 feet, on the side of a 1500 foot
'mountian'.

391. Re: alt.ham-radio.morse

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-04 00:00:00 UTC
From: BrianBurke@my-dejanews.com
Message-ID: <6l4vjh$a9b$1@nnrp1.dejanews.com>
Source record: 141948
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.dx,rec.radio.amateur.antenna,rec.radio.amateur.misc

```
In article <6l2ikn$u59$1@nnrp1.dejanews.com>,
kh2d@my-dejanews.com wrote:
>
> In article <3573dc85.1249194@news.total.net>,
> cute@radiotelephone.net.ham wrote:
> >
> > On Mon, 01 Jun 1998 20:13:36 -0700, Bob <cqbdiaz@pacbell.net> wrote:
> >
> > >In case you havn't heard, there's a News Group called
> > >
> > > alt.ham-radio.morse
> >
> > I hope all the coders move to ths newsgroup so they become happy and
> > they enjoy morse lone.
> >
> > ________________________________________________________________
> > Cutie Boy (CB)
>
> And we hope all you nocode geeks move OUT of the DX newsgroup so
> we can 'become happy and enjoy DX lone' too......
>
> -----== Posted via Deja News, The Leader in Internet Discussion ==-----
> http://www.dejanews.com/ Now offering spam-free web-based newsreading
>

Hey Jim, I noticed that you posted via dejanews. FYI: dejanews won't allow
you to edit out inappropriate cross-postings from the "TO" block. So if some
moron initiates a cross post... the rest of youse guys gots to eat it.

Hows the yellow rice and beans?

Are you preparing your boonie pepper/kikoman chicken marinade for field day?
Mmmmmmm.

Brian/N0iMD

-----== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading
```

392. For sale Kenwood TM-531a w/all

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-04 00:00:00 UTC
From: eddie470@aol.com
Message-ID: <1998060404381700.AAA06707@ladder03.news.aol.com>
Source record: 141949

Hi to all I have a Kenwood TM-531a (mobile)
w/mike,Comet (SB123) high gain (7.2dBi) mobile antenna &
Comet (MS-5LX) magnetic mount with 13.5 feet (low loss) coax w/RG-188/U,
N-connectors selling for $355 + shipping

73

393. Re: alt.ham-radio.morse

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-04 00:00:00 UTC
From: rcrusoe@aol.com
Message-ID: <1998060404414601.AAA07052@ladder03.news.aol.com>
Source record: 141950

In article <6l4vjh$a9b$1@nnrp1.dejanews.com>, BrianBurke@my-dejanews.com
writes:

>
>Hey Jim, I noticed that you posted via dejanews. FYI: dejanews won't allow
>you to edit out inappropriate cross-postings from the "TO" block. So if some
>moron initiates a cross post... the rest of youse guys gots to eat it.
>
>

Same problem with aol. Bummer.

73 DE AB5VH (Robinson) in San Benito Texas
A nice little town in the Beautiful Lower Rio Grande Valley
By the Border, By the Sea

You are cordially invited to visit my Web Site:
http://members.aol.com/rcrusoe/ab5vh.html
Download:
SUPERMORSE 4.16 by WDWD5CID
LOGBUDDY by ME, AB5VH for logging and QSL generating
JPOLE.GIF for a quick and dirty 2M antenna
DIPOLE.GIF in case you need to see just how to build a dipole
FAQ.TXT, an informative file for the new or wannabe ham
Check out my SSHIP, M/V TELLUS

The only gun control I believe in is a steady hand and a keen eye

dit diddy dit dit.............

394. Re: How important is TX power ?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-04 00:00:00 UTC
From: rcrusoe@aol.com
Message-ID: <1998060405050900.BAA13407@ladder01.news.aol.com>
Source record: 141951

In article <01bd8f6d$d2a9ea00$0b25b3cd@jennifer.calldei.com>, "Jennifer Lee"
<jennifer@calldei.com> writes:

>
>So whats the realistic ham world like nowadays ? If I got general purpose
>Yaseu, Kenwood or Icon
>HF rig with 100 - 120 watts would that be sufficient for simple-minded
>rag-chewing and an occasional
>DX ? I dont *plan* on setting up a huge Quad and trying to work distant
>DX'ers, just a dipole or 2
>and maybe a vertical, and some leasure rag chewing, maybe a few occasional
>DX'ing, but nothing
>serious. Would having 500 watts improve this in any way ? how about 1.5 K
>?

Sounds like you are interested in low impact hamming, and have no ego problem
about not having a big amp. Save your money and spend some time and thought on
your antlers. If you WANT to do some DX, consider a simple 2 element wire yagi
for 40 meters, or maybe even 80. Your 100 watts will be pretty competitive with
the guy using an allband vertical and a KW amp. Leave your beam up in one
directiion for a couple of weeks, then swing it around 15 or 20 degrees and
leave it there for a while. Eventually you will have quite a bit of DX, unless
you find a good ragchewing buddy and just can't bear the thought of swinging
past him.

Myself, I have no interest in an amplifier, except maybe for the technical
excercise of building it.. I sure as hell won't pay 2 or 3 G for a handful of S
units when plenty of stations seem to hear me ok already with my 100 watt CW
signal.

73 DE AB5VH (Robinson) in San Benito Texas
A nice little town in the Beautiful Lower Rio Grande Valley
By the Border, By the Sea

You are cordially invited to visit my Web Site:
http://members.aol.com/rcrusoe/ab5vh.html
Download:
SUPERMORSE 4.16 by WDWD5CID
LOGBUDDY by ME, AB5VH for logging and QSL generating
JPOLE.GIF for a quick and dirty 2M antenna
DIPOLE.GIF in case you need to see just how to build a dipole
FAQ.TXT, an informative file for the new or wannabe ham
Check out my SSHIP, M/V TELLUS

The only gun control I believe in is a steady hand and a keen eye

dit diddy dit dit.............

395. WTB: (/\/\) MTS-2000 PORTABLE RADIOS

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-04 00:00:00 UTC
From: mlndgamer@aol.com
Message-ID: <1998060405210500.BAA10654@ladder03.news.aol.com>
Source record: 141952

I am currently looking to buy motorola MTS-2000 PORTABLE (flashport)
radios, all radios must be in mint (like new condition), UHF, operate in the
403 - 470 mhz. or 450 - 520 mhz. frequency range, and be at a reasonable price.
All replies will be seriously considered, you can contact me at the following:

(718) 454 - 7480

MLND GAMER@AOL.COM

Thanks / 73,
JASON

396. WTB: (/\/\) MCS-2000 MOBILE RADIOS

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-04 00:00:00 UTC
From: mlndgamer@aol.com
Message-ID: <1998060405221400.BAA14900@ladder01.news.aol.com>
Source record: 141953

I am currently looking to buy motorola MCS-2000 (model # 2 & 3) MOBILE (flashport) radios, all radios must be in mint (like new condition), UHF, operate in the 403 - 470 mhz. or 450 - 520 mhz. frequency range, and be at a reasonable price. All replies will be seriously considered, you can contact me at the following:

(718) 454 - 7480

MLND GAMER@AOL.COM

Thanks / 73,
JASON

397. WTB: (/\/\) ASTRO SABER & ASTRO SPECTRA RADIOS

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-04 00:00:00 UTC
From: mlndgamer@aol.com
Message-ID: <1998060405242000.BAA15078@ladder01.news.aol.com>
Source record: 141954

I am currently looking to buy motorola ASTRO SABER PORTABLE and ASTRO SPECTRA MOBILE (flashport) radios, all radios must be in mint (like new condition), UHF, operate in the 450 - 520 mhz. frequency range, and be at a reasonable price. All replies will be seriously considered, you can contact me at the following:

(718) 454 - 7480

MLND GAMER@AOL.COM

Thanks / 73,
JASON

398. Re: FT847 mods.....the facts

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-04 00:00:00 UTC
From: Guenter Koellner <guenter.koellner@oen.siemens.de>
Message-ID: <35764379.6D76E772@oen.siemens.de>
Source record: 141955

HARTEVELD wrote:
>
> Mycom@xtra.co.nz wrote:
>
> > Good day I have carried out the mods for the 847 they are as follows:
> >
> > remove bottom cover of tranceiver, next to the battery there are 6 solder pads
> > numbered 1 to 6, pad one is already shorted (with a chip resistor)
> > now you short pad 2 and 3, also check that pad 6 has a chip resistor on it
> > if it has remove it (if this is not removed the radio will not go out of band
> > on hf and 6m) replace bottom cover, then hold FAST and LOCK button whilst
> > turning radio on (this resets micro you will loose all your memories)
> > the radio will now operate out of band, TX coverage is:
> > 1.8mhz - 76mhz (no gaps) WARNING DO NOT TRANSMIT BETWEEN 31-36MHZ IN THAT
> > AREA YOU WILL BE TRANSMITTING INTO THE LPF COULD DO DAMAGE TO THE PA!!!
> > 137mhz - 174mhz
> > 410mhz - 470mhz
> > power output seems to be quiet linear (on 70mhz my radio is putting out 60w!!
> >
> > hope this is of help
> >
> > 73's Mike
>
> Could anyone explain why the hell you want
> a set to transmit outside the band ???
> Do you have a lincence or what ??
>
> Arend Harteveld
> PE1PVB

Hello Mike,

quit easy to answer: I need an expanded radio to use the FT847 together
with my transverters
on 23cm and the higher bands. Thats the reason...

vy 73, Guenter, DL4MEA, JN58jd

399. Re: FT847 mods.....the facts

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-04 00:00:00 UTC
From: HARTEVELD <a.harteveld@io.tudelft.nl>
Message-ID: <35764881.8209AEF4@io.tudelft.nl>
Source record: 141956

Scott Souva wrote:

> Have you considered that the mod may be for MARS/CAP frequencies?
> What about future band changes? If the 40 meter band were to be
> shifted down 100 kHz to eliminate broadcast problems, where would this
> individual be without this knowledge? How about the addition of new
> amateur bands?
>
> We have enough appliance operators on the air. Stop acting like one!
>
> Scott Souva
> KG2GT

I just wondered Scott. Personally I do not want my TX to be able to
transmit outside the bands. As to future band changes : If and when the
time comes surely Yeasu or any other manufacturer will inform us on how
to modify the TX range (if at all possible) or supply new firmware.
Considering the amount of pirates operating outside the Ham bands
(just below 80 meters and in the 6 MHz band) I can't help thinking
that a lot of people buying these radio's haven't got a license and don't
have
the intention to get one.

I must admit I did not consider the reason Dennis gave:
>I use my IC735 as an IF for 1296 and 2304. The IF I use is not in the
ham
>bands. 1MHz to 30 MHz xmit will give me 29 MHz spread for 1270 to 1300.

>73 Dennis WA1HOG

--
73, Arend Harteveld PE1PVB

400. Re: Alinco DJ190TD mods wanted

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-04 00:00:00 UTC
From: sparkfel@primenet.com
Message-ID: <3576484d.17936492@news.primenet.com>
Source record: 141957

On 04 Jun 1998 03:00:11 GMT, fishbags@aol.com (Fishbags) wrote:

>same "cut the wire mod" as the 191t. Don't waste your time on the 190td. It
>has no battery or charger included(empty drycell pack only) and no keypad on
>the radio & no dtmf. a 5w nicad will cost you $67 and the slow charger about
>$35. A 5w 191th goes for under $200 and you get a lighted keypad w/DTMf , the
>5w batt pack & drop in charger all included.

Ahem, the $100 DJ-190, sent the APRS SIG scrambling for their phones and credit cards. We want a frequency agile rig, with no bells and whistles, nor DTMF, for packet use. The drycell case is perfect, since most of us are going to power the unit off external 12 volts anyway.

In fact, I wish Alinco would release a version of this chassis sans display, with an RS-232 interface for programming frequencies, CTCSS, and repeater offsets. Preferably without an audio section for 9600 BPS operation. I would buy two at least (and more if they released a commerically rated version).

This thing blows away the MFJ rockbound data radio and at a cheaper price to boot!

The DJ-190TD fills a niche that has been open for a long time. I spent TWO YEARS searching for a low-cost used HT at hamfests so I could dedicate it to APRS/packet. I spent two years dealing with hams who thought their 6 year-old bashed-up HT without DTMF or CTCSS was worth at least $250. And most of those needed a new battery pack too. Many couldn't even be powered up to see that they were functioning.

I finally broke down and bought an ADI AT-200 when they hit about $150 new.

I appreciate a low cost functional HT. It's great for times when you don't want to haul your $500 dual-bander around. And since more-and-more autopaches are being closed or shut down, DTMF isn't always so important. BTW, an old-timer with an ancient HT without DTMF (and only one CTCSS tone) showed me a neat trick. He had a $20 pocket memory autodialer (that he bought on clearance at Radio Shack). To make an autopatch, he just held the dialer to the mic and pressed the PTT and then pressed a button on the autodialer. It worked quite well.

Low cost HT's are great for giving to young hams at picnics, hamfests, the mall, etc. If you lose it, drop it off a cliff, or it falls off your boat you've only lost 100 bucks. And if it falls into salt-water, I'd rather it had alkalines than NiCads anyday.

Plus, I talked a few of my hiking/backpacking buddies into getting their tickets, but they don't have their own HT's. Last year I gave them the AT-200 and I kept the FT-51R for myself when we went into the Grand Canyon. It worked out great. And the simplicity of the rig kept them out of trouble. The lack of a keypad on the DJ-190TD should do so doubly.

Kudos to Alinco and Tech-America for releasing a $100 HT for die-hard users!

73,

Mark
KC7BXS

401. Re: New FT-50RD - any new mods?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-04 00:00:00 UTC
From: bg683@scn.org
Message-ID: <Eu0M3F.8z5@scn.org>
Source record: 141958

Since I posted this article, I've learned a few things about the newer FT-50RDs:

1) The radio was changed substantially at about S/N 7L21XXXX.

2) The changes prevent the ADMS software freeband mod from working, and I haven't found any new software-based freeband modification.

3) As far as hardware modifications go, it appears that only the MARS/CAP mod works; no one has responded to describe a true freeband hardware mod which allows continuous 800 MHz band receive, and wideband transmit range which was available on the older FT-50s.

That's all for now. I hope that someone comes forward and posts a new freeband mod procedure for the FT-50s with S/N newer than 7L21XXXX.

Thanks to all who have responded.

402. ICOM IC-706MKII for sale US$995.00 (brand new)

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-04 00:00:00 UTC
From: klzbd@my-dejanews.com
Message-ID: <6l5n1l$97s$1@nnrp1.dejanews.com>
Source record: 141959

Brand new rigs for sale. Factory set to transmit/receive from 30Hz to 200 Mhz.
all band. Don't miss this opportunity. Send e-mail to enquire
to klzbd@hotmail.com

------== Posted via Deja News, The Leader in Internet Discussion ==------
http://www.dejanews.com/ Now offering spam-free web-based newsreading

403. Re: ICOM's PCR1000 made inoperable by software commands

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-04 00:00:00 UTC
From: "John M. Baltz" <jmbaltz@raleigh.ibm.com>
Message-ID: <357675F6.597DD979@raleigh.ibm.com>
Source record: 141960

Adnan,

The "commands" are not unauthorized as the units are serviced (adjusted and aligned) via ICOM's EX-2099 software. However, there is no "protection" mechanism with regard to the execution of these commands nor is there publicly available documentation on the commands or their parameters. So as software developers develop and debug their code they can and have rendered the PCR1000 inoperable.

You may want to check on how many units your org has serviced under warranty and what the diagnosis was. You may be replacing logic boards when resetting all the software to factory defaults was all that was needed.

Adnan S. wrote:

> You are saying that PCR 1000 can actually be damaged when certain
> unauthorized commands are sent to it?! I've heard this claim about a month
> ago in this very same newsgroup from a programmer who was developing a
> control program in MS Visual Basic 5.0. Allegedly, his PCR 1000 failed as he
> was testing the program. I simply can't see how this can happen! If it's CPU
> receives a command it understands it will execute it, if the command is
> unrecognized, PCR 1000 will ignore it. The only way to break it through the
> RS232 port is to apply some high voltage to it, like 120 AC.
>
> Bottom line, I've heard nothing about the problem you're describing.
>

<snip>

404. Hy-Gain HyTower 18 HT vertical antenna FS in NE Ohio

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-04 00:00:00 UTC
From: W8EK@usa.net
Message-ID: <6l6382qpa1@nnrp1.dejanews.com>
Source record: 141961
Cross-posted to: rec.radio.amateur.antennas,rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.misc

I have a Hy-Gain Hy-Tower 18 HT vertical antenna for sale.

This is the large vertical with about 25 feet of tower, and extending for a total of about 55 feet. It is full size (no traps) on 80 thru 10 meters.

A tilt base is included.

We are moving June 10, and need to have the antenna picked up by then.

Only $150 picked up in NE Ohio.

73,

Ken, W8EK

Ken Simpson
E-Mail to W8EK@usa.net or KenMar.Ind@Juno.com
Voice phone (330) 499-7388

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

405. Re: FS: ICOM T8A Tribander, $285

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-04 00:00:00 UTC
From: pmb1010@hotmail.com
Message-ID: <6l62mqqbs1@nnrp1.dejanews.com>
Source record: 141962
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

> > >pmb1010@hotmail.com wrote:
> > >
> > >> FS: Icom T8A, (not the 5 watt model).
> > >> Unmodified.
> > >> Radio, battery, box, charger, ant, etc unfilled out registration card.
> > >> Bought to try, works OK, but still like my FT530 with dual receive
> > >> capability better.
> > >> $285 + ship, $285 shipped if prepaid...

> The t8a is plagued with intermod and the battery clip is a disaster
> Remove the '2' from my e-mail address when sending e-mail

Oh, really? Do you own one, and speak from experience?
No intermod in my area... It receives just fine.
And I have also read the group abt these
battery clips, but mine are still working just fine.
Maybe a bad batch of batteries have recently been released.

VG

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

406. Re: Kenwo0d TM-741A Memory Backup batteries

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-04 00:00:00 UTC
From: kb9dvg@nospam.niia.net
Message-ID: <35764274.0@mithril.niia.net>
Source record: 141963

These people handle the Kenwood parts.

East Coast Parts 1-800-262-1312

In article <3575B346.BD74D4BF@ix.netcom.com>, w7ox@ix.netcom.com says...
>
>I'd call Kenwood parts and order the correct replacement -- which likely
>is a Li battery with leads welded on and must fit into some very tiny
>space.
>
>Phil

407. Re: How important is TX power ?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-04 00:00:00 UTC
From: Phil Wheeler <w7ox@ix.netcom.com>
Message-ID: <35768B93.6E5C005D@ix.netcom.com>
Source record: 141964
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

Jennifer Lee wrote:
> If I got general purpose
> Yaseu, Kenwood or Icon
> HF rig with 100 - 120 watts would that be sufficient for simple-minded
> rag-chewing and an occasional
> DX ?

I've been doing this for a long time and never have had an amp (thinking about it, though). I run 100 watts base and mobile; and I've had some nice DX contacts, and lots of ragchews, with the mobile -- which has definite antenna limitations.

You should be able to do well with 100 watts. If you have a "mountain" in the way, adding power will not punch thru it.

Best is to get a 100 watt radio and give it a try. YOu will need it anyway to drive any amp you might later buy.

Phil

408. Yaesu FT-50RD

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-04 00:00:00 UTC
From: Ldsskier <Ldsskier@concentric.net>
Message-ID: <35767A9E.F8235D85@concentric.net>
Source record: 141965

Has anybody purchased this model lately? (5W dual band version). I am looking for the best price out there and would appreciate any tips.

Also, some stores advertise the FT-50R, but not the RD. Is there a difference, or was that probably a typo?

Are there any recommendations for a good mobile antenna (magnetic mount) and hand mic for this model?

Thank you
Albert Clawson
- callsign pending FCC processing (they take their own, sweet time, don't they?)

409. WTB MOTO MTS2999 UHF

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-04 00:00:00 UTC
From: berta1s@aol.com
Message-ID: <1998060412211900.IAA27868@ladder01.news.aol.com>
Source record: 141966

I NEED A MTS2000 UHF 403-470MHZ WITH FULL KEYPAD EMAIL ME AT BERTA1S@AOL OR
PAGE ME AT 1800 225 0256 PAGER ID#80796

410. Re: ICOM's PCR1000 made inoperable by software commands

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-04 00:00:00 UTC
From: gfiber@news.cmc.net
Message-ID: <357c99d4.2165526@news.cmc.net>
Source record: 141967

On Thu, 04 Jun 1998 06:24:55 -0400, "John M. Baltz"
<jmbaltz@raleigh.ibm.com> wrote:

>Adnan,
>
>The "commands" are not unauthorized as the units are serviced (adjusted and
>aligned) via ICOM's EX-2099 software. However, there is no "protection"
>mechanism with regard to the execution of these commands nor is there publicly
>available documentation on the commands or their parameters. So as software
>developers develop and debug their code they can and have rendered the PCR1000
>inoperable.
>
>You may want to check on how many units your org has serviced under warranty and
>what the diagnosis was. You may be replacing logic boards when resetting all
>the software to factory defaults was all that was needed.

I would say the programmer does not know what he is doing. There is
no requirement for a protection mechanism. Why would a manufacturer
have to protect a piece of equipment whose supplied software has no
possibility of causing a problem such as you describe ? The PCR-1000
command protocol has not been released so programmers attempting to
write software and others using that third party software will need to
take responsibility for their actions not the manufacturer.

Gary

411. IC-706 Mk II

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-04 00:00:00 UTC
From: Harris VK4CWT <leckfam@ibm.net>
Message-ID: <35769E07.7834@ibm.net>
Source record: 141968

Is there a "hands free" mobil mike that has enough signal to modulate this rig. Using the stock icom mike, I cannot get any ALC deflection until I have the compressor on. the mike gain is set at 8 or 10.

412. Re: How important is TX power ?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-04 00:00:00 UTC
From: desmith@telalink.net
Message-ID: <3576899b.2332390@news.bna.bellsouth.net>
Source record: 141969

On 4 Jun 1998 04:05:30 GMT, "Jennifer Lee" <jennifer@calldei.com>
wrote:
>I would appreciate any feedback concerning how important TX power is
>for 'normal' ham radio use.

Usually, 100 watts is enough. A good antenna is much more important.
There are a handful of exceptions:

1. The low bands. (160, 80, and sometimes 40 meters) The static
level on these bands is usually pretty high; it can be extremely
helpful to have a bit of power to override it.

2. 10/15 when they aren't quite open. Sometimes, you can "force
open" a skew path with a little bit of power. For example, during the
phone WPX contest back in March, I was able to contact a Japanese
station on 10 meters by skew path across eastern Australia. This was
a very weak path and wouldn't have been workable on 100 watts. (I'm
in Tennessee, where JA QSOs aren't trivially easy!)

3. Large pileups. It used to be you could work around a pileup,
regardless of your power level, by figuring out where the DX was
listening & what direction he was tuning his receiver and positioning
your transmitter to be on his next receive frequency. Unfortunately,
these days many people seem to feel the way to work DX is to keep
transmitting their calls until they hear the DX come back to them.
This makes it often impossible to hear the station the DX is working.
(and often, impossible to hear the DX itself... which is why I still
need Malpelo..) A bit of power can make up for some of this problem.

Anyway.. for most operation 100 watts is plenty - spend your money on
a good antenna (a beam if at all possible) first. There are valid
reasons to use an amplifier, but it's not like ham radio will be no
fun without one!

73 Doug

413. Re: Yaesu FT-50RD

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-04 00:00:00 UTC
From: clintbrad4d@earthlink.net
Message-ID: <6l6ckf$9o6$1@nnrp1.dejanews.com>
Source record: 141970

> Also, some stores advertise the FT-50R, but not the RD. Is there a
> difference, or was that probably a typo?

Might be a typo. But might be old stock. Buy a FT-50RD with a FTT-12 keypad built-in for $329.95 from HRO stores nationwide, and get an additional battery for only five bucks.

Of course, I prefer the MAHA line of NiMH batteries (Maha's FNB-41 NiMH, for example, is rated at 900mAH, versus only 600mAH from Yaesu's FNB-41). And instead of buying Yaesu's quick charger, purchase Maha's MH C-777a Universal Charger/Conditioner for about HALF the price. It will charge about any NiCad or NiMH pack you can come up with - right out of the box. NO additional accessories needed. AND it comes with a 12VDC car cord - so you can charge in the field.

> Are there any recommendations for a good mobile antenna (magnetic mount)
> and hand mic for this model?

Yaesu's own MH-34B4B speaker/mike is a mid-sized, excellent choice. HRO always has a good mag mount for around thirty bucks available. Premier has a neat earpiece with a boom mike attached - one piece - that works very well with the FT-50 series, too.

> ...callsign pending FCC processing (they take their own, sweet time,
> don't they?)

Ya get what you pay for...<g>

- Clint Bradford, KE6LCS / KAF3359

-----== Posted via Deja News, The Leader in Internet Discussion ==-----
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414. Re: SSTV Adapter question

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-04 00:00:00 UTC
From: Yves OESCH <yves.oesch@epfl.ch>
Message-ID: <3577293B.2547@epfl.ch>
Source record: 141971
Cross-posted to: rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.amateur.misc

Butch Magee wrote:
>
> About a year ago I purchased an serial adapter from a website and cannot
> find that site again. I lost/misplaced the instructions for connection
> of the four wires to the rig. If the owner of the site should see this
> or any one that may have purchased one also, please get in touch with
> me butchkay@netdoor.com
>
> The serial adapter has 25 pin male with din plug at other end and a din
> plug plugs into that and it has standard phone cord from there to rig,
> black, red, yellow and green. I must have tossed the instructions and
> hope one of you guys can help me out.
>
> tnx, Butch KF5DE

Hello,
I think it is known as HAMCOM interface.
Best 73's
Yves / HB9VJV

415. Looking for BRC Q Meter Standards

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-04 00:00:00 UTC
From: Jody Wilder Wood <wood0004@kettering.edu>
Message-ID: <Pine.GSO.3.95q.980604095716.16945A-100000@nova.kettering.edu>
Source record: 141972

I have a Boonton Radio Company Q Meter Type 260-A. I am attempting to find the BRC Q-Standards Type 513-A and 518-A. I am also looking for Inductors Type 103-A. If anyone can tell me where I can find these items, I would appreciate it. Thank you.

JWW

416. Re: IC-706 Mk II

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-04 00:00:00 UTC
From: "Lou R." <lour@total.net>
Message-ID: <3576b157.0@news.total.net>
Source record: 141973

Make sure your SWR is set properly else it will affect how the meter will
read the ALC...I have a 706MKII and it works fine...

Lou

Harris VK4CWT wrote in message <35769E07.7834@ibm.net>...
>Is there a "hands free" mobil mike that has enough signal to modulate
>this rig. Using the stock icom mike, I cannot get any ALC deflection
>until I have the compressor on. the mike gain is set at 8 or 10.

417. Re: How important is TX power ?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-04 00:00:00 UTC
From: Al Dolgosh <al.dolgosh@hamradio.org>
Message-ID: <3576B34F.735F@hamradio.org>
Source record: 141974
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

"If you can hear 'em, you can work 'em" is only true in a digital environment with no outside influences.

In the real world, QRM, QRN, and varying propagation conditions make this phrase inoperable. In most cases, the QRM and QRN are not reciprocally the same - so you may be able to hear a station since your local QRM/QRN is very low while that station has a very high QRM/QRN level.

It just depends on your desire to "work everything you hear".

For just plain ragchewing on 75 meters in the evening, you may find that 100 watts is adequate - until the QRM starts to build up and move in on you. Then you may have to terminate your QSO, or turn on the amplifier to get some "elbow room".

A 100 watt exciter is a reasonable power level for most conditions, but an investment in a "maximum power" amplifier is wise. Don't consider an increase from a 100 watt exciter to 500 watt amplifier (maybe 7 dB) - it is not an effective "return on investment" strategy. Go for the whole show. Also, every dB increase you get from an antenna works reciprocally on transmit and receive.

But, if you are 700 feet below the top of a mountain, you may find that your 850+ altitude is a real benefit in one direction only - the local utility company can't deliver you enough power to run a big enough amplifier to "burn your way through" the mountain in the other direction. Thsi is particulary critical as you move up in frequency.

And remember......if everyone drove the same size vehicle, we wouldn't be having this debate about whether SUVs are dangerous to smaller vehicle occupants in a collision! It doesn't hurt to have a heavyweight punch available when you need it.

Al - K8EUR
al.dolgosh@hamradio.org

418. FS: Santec HT-1200

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-04 00:00:00 UTC
From: Richard Thomasson <binsight@erols.com>
Message-ID: <6l6cfh$h59$1@winter.news.erols.com>
Source record: 141975

I have for sale a Santec Model HT-1200 sm/FM Transceiver. I am the original owner. Unit is an 8 cosmetically. Has a very minute hum on transmit intermittently. Unit runs 4 watts on hi-power level--1 watt on low power level. It comes with wall charger, deluxe base charger, leather case, rubber duckie, manual and speaker microphone. $145.00 plus shipping within CONUS.

Rick-WB4GQA

419. FT-100 projected price ???

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-04 00:00:00 UTC
From: xhduff@ica.net
Message-ID: <3576bbca.0@lightning.ica.net>
Source record: 141976

Here comes another "ultimate" mobile rig...
Yaesu's FT-100 looks like the rig for me.
HF.6m/2m/70cm !!!
Is it just me or does it look like the same team
that designed the 706 worked on the FT-100 ?
I understand that it's still under development
and not due out until the fall.
Has anyone heard what the street price
will be for this baby ?

Please DO NOT AUTOreply.
Send a NEW message to hduff@ica.net

420. Modifying a Yaesu FT-5100 for 9k6 packet?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-04 00:00:00 UTC
From: dgravatt@falcon.cc.ukans.edu
Message-ID: <6l6hvm$i5b$1@nnrp1.dejanews.com>
Source record: 141977
Cross-posted to: rec.radio.amateur.digital.misc,rec.radio.amateur.equipment

Hello all,
I have a Yaesu FT-5100 dual band mobile radio which I would like to use for 9600 baud packet. I have looked through a few modification indexes for this radio, but have not found any regarding 9k6 packet operation. Does anyone out there in netland know if this can be done, and if so, where can I get the information to do it?
Thanks in advance! Reply to: dgravatt@falcon.cc.ukans.edu

73 de Dan, N2PRC

------== Posted via Deja News, The Leader in Internet Discussion ==-----
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421. Re: YEASU FT-51R - successor at HAM RADIO BODENSEE?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-05 00:00:00 UTC
From: Chris <ck5@ix.netcom.com>
Message-ID: <3578BC29.27C4@ix.netcom.com>
Source record: 141730
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.swap

Heinz Kreft wrote:
>
> Does anybody know if there will be a successor of the handheld tranceiver
> FT-51 in the next time (for exmpl. at HAM RADIO BODENSEE)?.
>
> Last year, YEASU came out with the VX-1R Lithium Ion accu. But this is not a
> replacement for the FT-51. Due to the relative long time of about three
> years, one can expect even an update in the accu technologie (NiMn ->
> LiIon).
>
> Heinz
Why?

422. Re: What size is this @#!$%*}# plug?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-05 00:00:00 UTC
From: "Adnan S." <adnan@msn.com>
Message-ID: <6laf8o$38i$1@suriname.it.earthlink.net>
Source record: 141731

You can get those plugs from Icom, or you can get a complete power cable with inline fuses. And, it is not an oddball plug, my Sony PCS phone uses the exact same one.

Adnan

dougd@lrbcg.com wrote in message <6l8avd$36h$1@nnrp1.dejanews.com>...
>I have an Icom 2GXAT HT. There is a plug receptacle on top for DC-in. I have
>not been able to find this plug; apparently it is an oddball. Icom doesn't
>answer email.
>
>It would help if I knew the name or size of the plug needed. Can anyone help?
>
>Thanks,
>
>Vern (using Doug's account)
>mailto:dougd@lrbcg.com
>
>-----== Posted via Deja News, The Leader in Internet Discussion ==-----
>http://www.dejanews.com/ Now offering spam-free web-based newsreading

423. FS: Icom U-16 - $250

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-05 00:00:00 UTC
From: Steven Ross <stevenross@mail.earthlink.net>
Message-ID: <3578BBBA.1753@mail.earthlink.net>
Source record: 141732
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Radio, antenna, battery (CM-8), and wall charger.

Radio is in excellent transmit and receive condition and VG condition
for the cosmetic body and CM-8 battery.

Field programming. I have copies of the programming
instructions.

I am asking $250 incl. CONUS shipping.

Steve Ross

424. FS: Kustom MR-7 Radar - $150

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-05 00:00:00 UTC
From: Steven Ross <stevenross@mail.earthlink.net>
Message-ID: <3578BAD8.758B@mail.earthlink.net>
Source record: 141733
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Kustom X band radar unit. Good condition. Does stationary and moving car detection. Haas 1 large antenna/window mount for inside oroutside detecting. Dash unit has one or two small cracks inthe leather case and one segment of 1 eight segment speed digit does not work. However, it is obvious what the speed is. Comes with Tuning fork. $150 + COD from Boston or can arrange pickup.

Steve Ross

425. FS: 3-Aerotron VHF radios on same freq (154.555) - $150

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-05 00:00:00 UTC
From: Steven Ross <stevenross@mail.earthlink.net>
Message-ID: <3578BD6A.1F55@mail.earthlink.net>
Source record: 141734
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

3-Aerotron mobile units. 25 watt output. 1-one channel unit and 2-2 channel units. 3 on 154.555 and the other 2 have 154.600 for channel 2. Good condition. Include the mike. Very easy to re-crystal for your frequency of choice.

$150 + COD.

426. FS: 3 Motorola Expos VHF on same channel - $225

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-05 00:00:00 UTC
From: Steven Ross <stevenross@mail.earthlink.net>
Message-ID: <3578BC12.6556@mail.earthlink.net>
Source record: 141735
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

3-Expos on the same channel (155.5875) channel 2. Channel 1 crystals destroyed as they were a police repeater in Ohio. Radios are in VG condition. Complete with 3 speaker mikes and 3 rapid chargers. Radios are in VG conditon and 2 batteries vg condition and 3rd battery good condition. $225 + COD.

Steve Ross

427. FS: GE MPD/MPA Public Safety Mikes - $40

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-05 00:00:00 UTC
From: Steven Ross <stevenross@mail.earthlink.net>
Message-ID: <3578BC9F.7AED@mail.earthlink.net>
Source record: 141736
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

New. Your antenna goes from the radio on to the top of the speaker for better transmission and reception.

$40 + COD from Boston

428. FS: Icom CR64 High Stability $75

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-05 00:00:00 UTC
From: Don Rasmussen <73642.1571@CompuServe.COM>
Message-ID: <#b#CCsMk9GA.269@ntawwabp.compuserve.com>
Source record: 141737
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Hello All,

I have an Icom CR64, used in many Icom HF rigs to temperature
compensate the crystal drift. $75 + $3 ship.

Contact:
Don Rasmussen WB8YQJ/6
drasmussen@eosintl.com

429. FS: TS440S Service Manual - $30

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-05 00:00:00 UTC
From: Don Rasmussen <73642.1571@CompuServe.COM>
Message-ID: <ejy5VuMk9GA.215@ntawwabp.compuserve.com>
Source record: 141738
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Hello All,

I have a new SAMS copy of the service manual for the Kenwood TS440 and 440Sat. I paid $50 last month, asking $30. Includes several enlargements. Also shows alignment instructions and assembly / disassembly diagrams.

Contact:
Don Rasmussen WB8YQJ/6
drasmussen@eosintl.com

73,
Don

430. Re: Radio shorting out in car?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-05 00:00:00 UTC
From: davem@cs.ubc.ca
Message-ID: <6laj5i$df7@groucho.cs.ubc.ca>
Source record: 141739

Albert Clawson <ldsskier@concentric.net> writes:
>I am probably going to use it mostly in my car wheeling around. I don't
>want to keep the battery charging constantly, so I don't want to keep
>the battery attached all the time. The salesman told me that if the
>empty pack isn't attached the radio could short if it hits the metal
>seat belt clip. Is this true? I can't quite picture how having the
>empty pack attached can prevent this? Or was the salesman just looking
>for an extra couple bucks?

Take the pack off the radio. See those three pins on the back? Those
are the battery contacts. If you apply external power through the
jack on the side of the radio, the battery charging pin has voltage
on it. (The battery positive pin should not, since there are isolation
diodes in the radio). If you lay the radio down on a metal object,
you could short the battery charger within the radio. This may eventually
damage it.

Putting an empty alkaline pack on the back of the radio covers those
pins, avoiding any problem. A piece of electrical tape over the
pins would also work, but the radio would be a bit awkward to hold.

Dave

431. Help on boosting LPD DJ-S41C

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-05 00:00:00 UTC
From: Luigi Zanini <zanini@axrma.uniroma1.it>
Message-ID: <35782197.C3E247E8@axrma.uniroma1.it>
Source record: 141740

Hi.
I got a pair of UHF LPD Alinco DJ-S41C. The dealer said me I can upgrade the output power of the transmitter from 10 mW to 340 mW simply rotating an internal trimmer. At home I opened the transceiver but I don't be able to understand which of five trimmer I had to rotate and also in which direction.
If someone can help me in this question I'll be grateful.
I'm also looking for the electric diagram of external microphone and PTT.
Thanks.

Luigi from Rome.

432. Re: ICOM's PCR1000 made inoperable by software commands

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-05 00:00:00 UTC
From: Miguel Puchol <mpuchol@eurohubner.com>
Message-ID: <35781050.CFABFC8C@eurohubner.com>
Source record: 141741

Gary,

I may have not known what I have done, but I know of people whose
radios have been damaged in this way while they were multitasking
with other software accessing the serial port, or with virus checkers.
Now, do we also have to boot up in safe mode and not run anything
so that we can use this radio? Please, gimme a break !!!
I have gone out and bought an OptoCom, which has a fully open
protocol, and does much more stuff than the PCR...
Just watch the sales fall.....

Mike

Gary Fiber wrote:

> I would say the programmer does not know what he is doing. There is
>
> no requirement for a protection mechanism. Why would a manufacturer
> have to protect a piece of equipment whose supplied software has no
> possibility of causing a problem such as you describe ? The PCR-1000
> command protocol has not been released so programmers attempting to
> write software and others using that third party software will need to
>
> take responsibility for their actions not the manufacturer.
>
> Gary

433. IC-728 vs. FT-840 vs. FT-890 vs. FT-990

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-05 00:00:00 UTC
From: n3bj@hotmail.com
Message-ID: <6l7g09$vq4$1@nnrp1.dejanews.com>
Source record: 141753

Would appreciate comments on the merits of above radios or other small radios, especially interested in RX and CW performance.

Thanks,

Alan, N3BJ

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

434. 486 laptop for ham gear

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-05 00:00:00 UTC
From: deesgarden@mindspring.com
Message-ID: <35775165.74973403@news.mindspring.com>
Source record: 141754

I have a Toshiba Clone, 486 DX4 100, 200meg HD
8 meg RAM, full color mon. Want to trade for digital HF
rig, or dual band mobile, or 2m or 6m all mode. I have too many
computers and don't need this one. Laptop has a mouse on
the keyboard, but will include a P/S2 mouse.
73's

435. FS: Kenwood ts940s HF

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-05 00:00:00 UTC
From: flybynyt@pacifier.com
Message-ID: <357842b2.11306744@news.pacifier.com>
Source record: 141755

For sale : Kenwood ts940s all mode HF with built in antenna tuner.
Is in excellent condition (9 out of 10)
I am asking $1200.00 or best offer. I will split the shipping.

Troy Kc7doo
flybynyt@pacifier.com

360.834.0784

436. F/S: Brand New Icom IC746

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-05 00:00:00 UTC
From: K3VGX <brian@nfdc.net>
Message-ID: <krHd1.159$T_.2003264@newsread.com>
Source record: 141756

Unit is 3 weeks old:

Icom IC746
TCXO
FL222 & FL223 SSB Filters

Selling rig to fianance my EME project....I have two of them.....nothing
negative
about the rig!

Will sell for $ 1800 with all options or $ 1700 without SSB filters

Contact Brian k3vgx@nfdc.net 717-227-2035

437. Re: Yaesu FT-50RD

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-05 00:00:00 UTC
From: NOSPAMmikek@deltanet.com
Message-ID: <35774242.39163180@news.deltanet.com>
Source record: 141757

On Thu, 04 Jun 1998 14:57:19 GMT, clintbrad4d@earthlink.net wrote:

>
>> Also, some stores advertise the FT-50R, but not the RD. Is there a
>> difference, or was that probably a typo?
>

When the '50' first came out, the FTT-12 keypad (CTCSS encode/decode DCS and a 20 second Digital Voice Recorder) was a $60. option and the radio was a FT-50R.

Yaesu decided to append the model by making the FTT-12 the standard, and called it the FT-50RD. Other that that, the radios are identical.

You can tell an FTT-12 keypad by the additional indications for DVR operations on the TN and RV keys.

Cool radio!

Mike - KC6ZSF

438. For Sale: Timewave DSP-59+

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-05 00:00:00 UTC
From: steve.w3sy@erols.com
Message-ID: <01bd9028$e3a0cde0$e49daccf@fossil>
Source record: 141758
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.equipment,rec.radio.swap

For sale: Very nice Timewave DSP-59+ in excellent, like new condition. Works great! Kills hetrodynes, cuts noise, cuts QRM. Brings the weak ones out of the mud.

All cables, manual, original box included.

Selling for $180 (shipping and insurance included to continental USA), or best offer. Trades of comparable value considered.

E-mail Steve at STEVE.W3SY@EROLS.COM

439. TUBES FOR SALE

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-05 00:00:00 UTC
From: epir@silk.net
Message-ID: <35775144.0@news.westel.com>
Source record: 141759

Hi! I do have the following tubes for sale:
Qty. Number. Price(U.S.)
2 new 50A1 $20.00 each
1 used 232(GE) $8.00
1 new 394A(wes) $12.00
1 new 272A(wes) $75.00
2 new 8417(GE-US) $75.00/pair
1 new 6550A(US) $25.00
2 used 6550(ST-US) $40.00/pair
2 new 5AR4/GZ34 $30.00 each
4 used 807 $6.00 each
3 new 7360 $30.00 each
1 new 918 $15.00
6 new 5U4GB $10.00 each
All used tubes are good and tested,shipping extra.If interested
in some of these contact me..Thanks

Eric,in Kelowna B.C. Canada

Net-Tamer V 1.10 Beta - Test Drive

440. WTD: IRC 400hz filters

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-05 00:00:00 UTC
From: paul1@news.sfu.ca
Message-ID: <6l7ne4bln1@morgoth.sfu.ca>
Source record: 141760

Looking for a pair of IRC 400hz filters for the ts940s.

cheers, Paul VE7CQK/email: paul1@wizard.ucs.sfu.ca

441. ICOM IC-706 MKII at US$995.00 (brand new)

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-05 00:00:00 UTC
From: klzbd@my-dejanews.com
Message-ID: <6l7p77dck1@nnrp1.dejanews.com>
Source record: 141761

Brand new ICOM IC-706 MkII for sale at US$995.00. Factory set to transmit/receive from 30 Hz to 200 Mhz. continous all mode. An opportunity not to be missed. E-mail at klzbd@hotmail.com

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

442. want new 6jb6 tubes

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-05 00:00:00 UTC
From: amfone@concentric.net
Message-ID: <6l7ohk$ch0$1@nnrp1.dejanews.com>
Source record: 141762

Need a few new not used 6jb6 tubes....
please tell me the brand name and price
thanks ... B.A.

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

443. HAMMARLUND SUPER PRO IN MIL RACK

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-05 00:00:00 UTC
From: VFCS@WWA.COM
Message-ID: <35785e0d.6611033@news.wwa.com>
Source record: 141763

I'm not in this group; please reply to: RBTR@SNDS.COM

TRADE: Radio Set SCR704(BC-794A & PS RA-94A)this is a Hammarlund SUPER PRO receiver, in its original MIL rack with two built in 8" speakers. Good condition & fully functional. Covers 1250KHz - 40MHz. 44.5"H x 22.5"W x 17"deep, on wheels. With Original Manual & other pertinent maintenance info. HEAVY; Will exchange for Tube HiFi stuff, monoblock amps(prefer pairs), or other interesting General Coverage Receivers. Tell me what you have !

I'm also looking for NOS ZENITH brand 6BQ5s, other audio tubes & trannies, ceramic tube sockets.

!!TRANSFORMERS!! Will trade 1-NOS UTC S-19 universal 30W modulation transformer, 1-UTC VIC 7, 1-UTC VIC 18. I need a mate for any of the following : STANCOR A4774 Interstage, TRIAD S-24A output, UTC CG-16, UTC LS-12X, UTC VT-1. Email or call (815)226-6123. 73s.

444. Re: 2m,440,222 HT?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-05 00:00:00 UTC
From: VKHD16A@prodigy.com
Message-ID: <6l7s66$9lt2$1@newssvr04-int.news.prodigy.com>
Source record: 141764

Here I go again. In So. California, 222 is the second best repeater band after 2M. 440 is a closed repeater band with practically no open repeaters, used as a private autopatch band. How this can be justified in this time of cheap cell phones is a mystery to me. There are probably 50 times more usable repeaters on 222 compared to 6M. If someone made a triband with 2M, 222 and 440, I would buy several.

Best Wishes
Steve, KQ6TI

445. Kenwood G71A mods

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-05 00:00:00 UTC
From: jrhodes@iti2.net
Message-ID: <3577718c.16471106@news.newsguy.com>
Source record: 141765

I've found descriptions of two different mods for the G71A.

One is at:
http://www.angelfire.com/ca/ke6gwf/
and involves removing two diodes while leaving the green wire intact.

The other involves cutting the green wire and removing only one diode
(the one just to the left of the white box). I don't have a URL for
this mod.

Can anyone tell me which is the correct mod to open the wideband
receive and out of band transmit ranges? Do both mods do the same
thing?

<><><><><><><><><><><><><><><><><><><><><><><><><><><><><><><><><><><>
John Rhodes KCOARV Grand Junction, Colorado USA
Arlene Rhodes (subject line should contain "Arlene" along with subject)
http://www.iti2.net/~jrhodes/ jrhodes@iti2.net
<><><><><><><><><><><><><><><><><><><><><><><><><><><><><><><><><><><>

446. help

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-05 00:00:00 UTC
From: danny <lerxst@columbus.rr.com>
Message-ID: <35779EC1.AF7DECCE@columbus.rr.com>
Source record: 141766

i have a `86 buick park ave.I CAN NOT run a 2way in it.I tried my all
my radios.They cause the car to stall.I think it is messing with the CPU

in the car.It even stalls using my handheld 2m.I also tried a cobra
sideband 11m.No luck.Someone said to try to sheild the compter.They told

me it is under the glove box,i can't find it.So if anyone can help or
had this problem please E-mail me.
thanks,
danny

447. RTTY MONITORING WITH MFJ1278 & SM220

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-05 00:00:00 UTC
From: ernie@netvision.net.il
Message-ID: <3577a4a1.71141402@news.netvision.net.il>
Source record: 141767
Cross-posted to: rec.ham-radio.packet,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

Hi
Can anyone specify where to obtain the MARK and SPACE signals from the
MFJ-1278 in order to attach a scope (sm220 for that matter) ?
Tks in advance de Isaac, 4Z4TL
73

448. What size is this @#!$%*}# plug?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-05 00:00:00 UTC
From: dougd@lrbcg.com
Message-ID: <6l8avd$36h$1@nnrp1.dejanews.com>
Source record: 141768

I have an Icom 2GXAT HT. There is a plug receptacle on top for DC-in. I have not been able to find this plug; apparently it is an oddball. Icom doesn't answer email.

It would help if I knew the name or size of the plug needed. Can anyone help?

Thanks,

Vern (using Doug's account)
mailto:dougd@lrbcg.com

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

449. Re: The FT-50 is a piece of SHIT.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-05 00:00:00 UTC
From: "Richard P. Murnane" <richardm@zeta.org.au>
Message-ID: <01bd9065$bc9c52e0$540b1acb@default>
Source record: 141769
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

Tim Hynde <hynde@flash.net> wrote in article
<35755711.FAA425E2@flash.net>...
> Adnan S. wrote:
>
> > Free fall is always 1g, at least here on Earth.
>
> Actually isn't free fall 0 g? Standing on Earth is 1g, hitting a concrete
> surface would produce G forces above 1g depending on the velocity you
were
> travelling when you suddenly stopped.

Yes, it's the sudden deceleration rather than the freefall that tends to do
the damage.

> > CrACKeD wrote in message <6l2qfc$2dh@nntp02.primenet.com>...
> > >The g-forces the radio was subjected to while casually toppling off a
2.5'
> > >high table onto a carpeted floor were likely not outside the MIL
STD-810

(Hope I got the attribution right) I thought the rig had fallen from
something like two stories - I don't have the original message to hand.

2.5' onto carpet shouldn't have caused major damage... have you contacted
Yaesu about this?

73 Richard VK2SKY

450. FT -847 - 1450 USD Hong Kong street price.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-05 00:00:00 UTC
From: NRC <nrc@netvigator.com>
Message-ID: <35771624.73F0@netvigator.com>
Source record: 141770

Hello everybody,

This message just to inform the HAM society that FT-847, USA version, is
freely sold in territiry of Hong Kong just for $1450.

E mail for details .

73,
Igor
VR2ZQZ

451. FS: Midwestern Galvanometers w/box & spec. sheets.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-05 00:00:00 UTC
From: MrShadow@SEE.IN.SIG.TEXT
Message-ID: <MrShadow.47.029B0EC2@SEE.IN.SIG.TEXT>
Source record: 141771

```
FS: Midwestern Galvanometers w/box & spec. sheets.
*
9-ea.: 102-1000 = 0-600 Hz Flat.; 1000 Natural Undamped
4-ea.: 102-2000 = 0-1200 Hz Flat.; 2000 Natural Undamped
5-ea.: 102-3000 = 0-1800 Hz Flat.; 3300 Natural Undamped
9-ea.: 102-3500 = 0-2100 Hz Flat.; 3500 Natural Undamped

W/machined, hinged, wooden box and spec. sheets including
spec. sheets on other Midwestern Galvo's included.
$25.00 USD FOB
*
+=+=+=+=+=+=+=+=+=+=+=+=+=+=+=+=+=+=+=+=+=+=+=+=+=+=+=+=+=+=+=+=+=+=+=+=+=+
| When your only tool is a hammer, |
| Every job looks like a nail. |
| |
| Clean it up for e-mail.. Shadow {at} RTD {dot} COM |
+=+=+=+=+=+=+=+=+=+=+=+=+=+=+=+=+=+=+=+=+=+=+=+=+=+=+=+=+=+=+=+=+=+=+=+=+=+
```

452. Re: FS TS-830s HF Transceiver

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-05 00:00:00 UTC
From: DwightBoss@my-dejanews.com
Message-ID: <6l8hrocjo1@nnrp1.dejanews.com>
Source record: 141772

In article <3574A365.CD5F0F79@hotmail.com>,
Bob Cooley <ad4mz@hotmail.com> wrote:
>
> TS-830S Kenwood
> Extremely nice condition. w/ manual
> $450.00 plus shipping.
>
> Bob (AD4MZ) 828 287-4356
> ad4mz@hotmail.com
>
>

Bob it have any of the filters?

--
73 ... Dwight ... de W9YQ

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

453. Johnson Viking II

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-05 00:00:00 UTC
From: vidal@voyager.co.nz
Message-ID: <6l8ijldem1@nnrp1.dejanews.com>
Source record: 141773

FOR SALE: Johnson Viking II transmitter and matching VFO. Please contact Neil Sanderson in Vancouver, Canada, June 7-25 ONLY. Tel (604) 922 7778.

------== Posted via Deja News, The Leader in Internet Discussion ==------
http://www.dejanews.com/ Now offering spam-free web-based newsreading

454. Re: Amateur VHF/UHF in a Rental Car

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-05 00:00:00 UTC
From: aa0yt@mvp.net
Message-ID: <3577db83.2877149@news1.ibm.net>
Source record: 141774
Cross-posted to: rec.radio.amateur.equipment,alt.ham-radio.vhf-uhf

I used to do this quite a bit for HF mobile, running 160m, 75m and 40m mobile from rental cars.

First, I made a power cable with the right connector the radio on one end, and high quality alligator clamps for the battery terminals on the other. These were stolen straight from a set of jumper cables. After carefully connecting these to the battery terminals and ensuring the hood would close without shorting to the clamps, I would run the power cable out of the engine compartment at the rearmost portion of the hood (in other words, at the windshield), and snake it into the passenger compartment around the door hinge. I never had a problem doing this, although sometimes it took some effort to find the right place to do this where the power cable wouldn't be damaged. You could then tiewrap (or use a wirewrap from a loaf of bread) the cable in place so it didn't move when you got in and out of the car.

I had an old "console caddy" from Radio Shack that was designed to have a radio attached to it, and to which I attached the radio I was using. This caddy just "rests" on the "hump" in the back floor, and could be oriented so the radio front panel was facing forward.

The mag mount is a great idea for antenna mounting; I used a three-magnet variety to support the 160m antenna on the car, and had little problems (except for a low-hanging McDonald's drive-through!). I ran the coax in the back window and rolled the window up to the coax, being careful not to pinch it. You could also run it in the trunk lip, and over the back seat (if the seat drops down).

Hope this helps! It certainly worked well for me for several years.

Colin, K4SSO

>Dick Grady, KB1CUX wrote in message <357b5af5.15380444@news.mdc.net>...
>>Has anyone had experience using a 50-watt ham transceiver in a rental car?
>>
>>I am planning several trips during which I will fly to a destination in
>>the southwest USA, for example Las Vegas, and then rent a (so-called)
>>full-size car such as a Ford Taurus, Chevy Lumina, etc. While away from
>>home, I want to be able to communicate using ham 2 meter and 70 cm FM. I
>>will be traveling alone, so space in the rental car isn't a big problem
>>(but of course space is a consideration in my baggage, but I think I have
>>room for a modern VHF/UHF transceiver).
>>
>>I have been experimenting with a 5-watt handheld connected to a 1/4 wave
>>vertical mag-mounted on the roof. While it works sort of OK around

>>built-up areas, I find that it doesn't have quite enough output power in
>>the country-side. And when I go away, I intend to do lots of driving in
>>the desert areas, away from the cities. So I think I need 50 watts output
>>rather than 5.
>>
>>Two question come to mind:
>>
>>1. How do I power it? A 50-watt-output rig would draw about 12A DC. Most
>>instructions about mobile installations say to run a separate feed direct
>>to the battery. But that would require drilling a hole through the
>>firewall, and the rental car company wouldn't be happy about that (not to
>>mention that I'd have to lug a drill in my suitcase). So that leaves the
>>cigarette lighter socket. I don't know how much current I can expect to
>>get from this socket on the typical car. On my own vehicle (Chevy
>>full-size pickup) a 20A fuse feeds the cigarette lighter, horn, and
>>interior lights; if I blow the horn while transmitting, it's possible that
>>I could pop a fuse.
>>
>>Another reason for a direct battery feed is to minimize noise pickup from
>>the other wiring in the car. Connecting to the cigarette lighter would
>>violate this principle. How much trouble will this cause?
>>
>>2. How do I secure it physically? Usually a mobile rig is bolted to the
>>dashboard or onto brackets attached to the floor. Here again, the rental
>>company wouldn't be happy about me drilling into the dash or floor. I
>>could put it on the seat beside me, propping it up so I could see the
>>dial. The Standard C5718DA has all of the readouts (freqs, etc.) on the
>>speaker-microphone, and the main transceiver box can go under the seat or
>>on the rear floor; but it costs $600 and other dual-banders cost about
>>$400.
>>
>>I welcome any comments or suggestions.
>>
>>--
>>Dick Grady grady@mdc.net
>

Colin R. Wright
aa0yt@mvp.net
http://walden.mvp.net/~aa0yt

455. Re: WTD 6M BEAM

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-05 00:00:00 UTC
From: Butch Magee <butchkay@netdoor.com>
Message-ID: <3577DE75.53BA@netdoor.com>
Source record: 141775

check out http://www.mfjenterprises.com they WORK and won't cost you an
arm and a leg!

Butch KF5DE

stuart goodfield wrote:
>
> Hi there..
>
> What I am looking for, is a 6m beam.
> Can you help?
>> stuart.g0gnm@gifford.co.uk

456. Help Help, Help TH78e

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-05 00:00:00 UTC
From: Peca Neshovanovich <eumed@EUnet.yu>
Message-ID: <01bd906e$86fa6100$03000064@pedja>
Source record: 141776

Thanks for reading this,

I am looking for User Manual and Shematic for Kenwood TH78e.
If any one know how to help me, please send me a email

eumed@EUnet.yu

73
YZ7RLY (Peca Neshovanovich)

457. Re: TechAmerica Warning

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-05 00:00:00 UTC
From: "Dean, Greg" <N9NWO@GTE.net>
Message-ID: <6l8o55$b50$1@gte2.gte.net>
Source record: 141777

Besides, you can often recharge batteries directly from a 12V
source. My CelTel and Icom both came with 12V adapters.

Mary-Frances R Bartels wrote in message
<19980604.114445.3942.0.ki0dz@juno.com>...
>Today I received the latest TechAmerica flyer. Looking through it I saw
>the Whistler inverter I purchased from them recently on page 2. I have
>the 300-watt version and am overall pleased with its performance. I use
>it on my solar system (see my qsl.net page for more info). HOWEVER I saw
>a real problem in the way they were promoting the inverter. Quoting from
>the flyer:
>
> ... When you're on the road, use these power inverters to charge
>cellular phones or camcorder batteries. They also provide portable
>power for laptop computers, power tools, emergency lights, and...
>
>Quoting from page 5 of the inverter's owner's manual:
>
> Using your inverter to recharge units designed to charge such portable
> equipment as power tools, flashlights, video cameras and labtop
>computers may cause damage to the inverter or the charging unit.
>
> Although we advise against it, if you attempt to recharge a charging
>unit, monitor the temperature of the charging unit for approsimately
>10 minutes. If the charging unit becomes unusually warm, disconnect
>it from the inverter immediately.
>
>My solar energy sources say that it is not advisable to charge batteries
>using an inverter (to charge batteries from a DC power source I use DC-DC
>"adapters"). Period. Regardless of the manufacturer of the inverter. I
>called TechAmerica this AM and informed them of this problem.
>
>NOTE: It IS okay to run a laptop directly from the inverter if the laptop
>"thinks" it's running off wall power and not charging the battery.
>
>Though inverters are not directly related to amateur radio, I know that
>some rovers routinely use them for other things. TechAmerica also caters
>somewhat to the ham community through offering ham rigs, antennas, and
>related equipment. To the new ham: I do NOT recommend purchasing an
>inverter so you can use your wall charger to recharge HT batteries.
>
> 73,
> Mary-Frances
>

>
>Mary-Frances R. Bartels KI0DZ DM79lt Denver CO (((#))) ^ ^
>http://www.qsl.net/ki0dz ki0dz@juno.com | ^ - ^
>Watkins products Rep. #92389 ------- (o o)
>** Beyond Infinity - scanning & WWW services ** |ooOoo| >{ | }<
>http://members.xoom.com/beyondin ------- RRR)*
>
>
>
>
>

458. WTB ASTRO SABER 3

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-05 00:00:00 UTC
From: berta1s@aol.com
Message-ID: <1998060512282700.IAA27200@ladder03.news.aol.com>
Source record: 141778

IF YOU HAVE A UHF ASTRO AND WANT TO SELL EMAIL ME AT BERTA1S@AOL OR PAGE ME AT
1800 225 0256 PAGER ID 80796

459. Re: RTTY MONITORING WITH MFJ1278 & SM220

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-05 00:00:00 UTC
From: Butch Magee <butchkay@netdoor.com>
Message-ID: <3577E453.2907@netdoor.com>
Source record: 141779
Cross-posted to: rec.ham-radio.packet,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

Check with MFJ. They have an 800 number, and email at
http://www.mjfinterprises.com

Butch KF5DE

ernie wrote:
>
> Hi
> Can anyone specify where to obtain the MARK and SPACE signals from the
> MFJ-1278 in order to attach a scope (sm220 for that matter) ?
> Tks in advance de Isaac, 4Z4TL
> 73

460. Re: Kenwood G71A mods

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-05 00:00:00 UTC
From: Kevin Lanning <kevin.lanning@eastgroup.com>
Message-ID: <01bd907d$922434c0$5746dacd@commserv>
Source record: 141780

I have done the "2 diode, green wire intact" mod and it works great. I
have had no problems since I did it 3 months ago.

John Rhodes <jrhodes@iti2.net> wrote in article
<3577718c.16471106@news.newsguy.com>...
> I've found descriptions of two different mods for the G71A.
>
> One is at:
> http://www.angelfire.com/ca/ke6gwf/
> and involves removing two diodes while leaving the green wire intact.
>
> The other involves cutting the green wire and removing only one diode
> (the one just to the left of the white box). I don't have a URL for
> this mod.
>
> Can anyone tell me which is the correct mod to open the wideband
> receive and out of band transmit ranges? Do both mods do the same
> thing?

461. Re: Cleaning CW Key Contacts

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-05 00:00:00 UTC
From: aruder@pipeline.com
Message-ID: <357b6961.285356117@news.pipeline.com>
Source record: 141781

k1jc@NSPMma.ultranet.com (Joe) wrote:

>Anybody have suggestions on the best way to clean the contacts
>on a CW key?
A point file, but that IS hard on the points.
I used a piece of newspaper blank, no ink, and
it worked well. did that for 25 years.
Then I discovered MicroSwitch (tm)
I always have a few around the shop, and when I need a new key,
instead of spending 25 bukks or more for a used J38, I hodge up
a machine with a Micro in it.
I never have to clean the pints.

Hope this helps.

Lou Hinshaw

Lou H.
Prolific inventor,
Lousy Salesman,
Incompetent businessman.
(Typical of the Breed)
Looking for both around
Tulsa OK, USA

462. Re: Camera equip. for HF rig

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-05 00:00:00 UTC
From: aruder@pipeline.com
Message-ID: <357c6a60.285611134@news.pipeline.com>
Source record: 141782

Mike Iacono <miacono@ix.netcom.com> wrote:

>I have a like new Nikon 35mm SLR camera Model N70 complete with 3 Nikon
>lenses, dedicated Nikon flash, all manuals etc.this is a value of over
>$1100. Looking for a Yaesu HF rig. Must be clean and late model.
>Email me if interested.
>
>Mike

Yah. I have a pro -- used -- set, PK-1000 body and a bunch of other stuff we got at pawn shops. I say pro -- used. My wife and I are both pro writers and Photogs.

I will trade it for something good, because we are getting on and doing less strenuous work.

We are in Tulsa OK.

We are in the call book.
WB0NRU

Lou H.
Prolific inventor,
Lousy Salesman,
Incompetent businessman.
(Typical of the Breed)
Looking for both around
Tulsa OK, USA

463. Re: The FT-50 is a piece of SHIT.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-05 00:00:00 UTC
From: "John P. Toscano, Pharm.D." <tosca005@tosca005.email.umn.edu>
Message-ID: <3577EB53.662B@tosca005.email.umn.edu>
Source record: 141783
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

Adnan S. wrote:
>
> Free fall is always 1g, at least here on Earth.
>
> CrACKeD wrote in message <6l2qfc$2dh@nntp02.primenet.com>...
> >Richard P. Murnane <richardm@zeta.org.au> writes:
> >: I wonder has the original complainant:
> >
> >: a) calculated the G forces to which the broken rig was subjected
> >: when it fell, and
> >
> >: b) does this figure exceed that specified by MIL STD-810 (or
> >: whatever)
> >
> >: If it does, then I guess there's no cause for complaint.
> >
> >: 73 Richard VK2SKY, who likes the FT-50 except that it doesn't
> >: reject the local kilowatt pagers on 148.125 MHz, but hey, you can't
> >: have everything
> >: :-)
> >
> >The g-forces the radio was subjected to while casually toppling off a
> >2.5' high table onto a carpeted floor were likely not outside the MIL
> > STD-810 (or whatever) limits. Also note that two "cheap" radios

The problem is not the rate of acceleration, which you correctly pointed
out is pretty much always 1.0G on the surface of the earth.

The problem is not really the speed attained, either. The old adage,
"speed kills" is not exactly true.

The REAL problem is the rate of negative acceleration (i.e., rate of
deceleration) when the falling object impacts on the ground. The rate
of deceleration _IS_ related to the terminal velocity, if the amount of
time needed to go from terminal velocity to zero velocity is at least
approximately constant.

If the radio fell from a sufficient height to reach a terminal velocity
of 9.8 meters per second, impacted on the pavement, and decelerated to
a velocity of zero in one second, the deceleration rate would be -1.0G;
but if the radio decelerated from 9.8 meters per second to 0.0 meters
per second in 0.01 seconds, the deceleration rate would be 980 meters
per second per second, or -100.0 G!

Perhaps this helps to explain why falling onto concrete is more damaging than falling onto carpet. Concrete doesn't "give" much during impact, so the deceleration time is very small, giving a large negative G. On the other hand, carpet "gives" from the time of first contact until the object finally reaches zero velocity, so the deceleration is spread out over a longer period of time, giving a less severe negative G.

I am convinced that the FT-50 is rugged. I am also convinced that it is NOT indestructable. Both convictions are based on my own personal experience. Mine has survived many accidental insults without any discernable damage, and it suffered a damaged LCD display after falling from the top of my van to the asphalt pavement. (No, I didn't set it up there and absent-mindedly drive away. I was crawling around on the roof of my van setting up antennas for the 432 Sprint contest as a rover, and accidentally knocked over the radio that was sitting on the roof with me.)

John (KB0ZEV)

464. Re: ICOM's PCR1000 made inoperable by software commands

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-05 00:00:00 UTC
From: gfiber@news.cmc.net
Message-ID: <3577eae0.2583978@news.cmc.net>
Source record: 141784

On Thu, 04 Jun 1998 22:10:27 GMT, Pete@mahy.demon.co.uk (Pete Mahy)
wrote:

>
>It is entirely the manufactures responsibility to ensure that commands
>that effect the non-volatile setting of a radio are hidden at least 1
>layer deep, and protected by checksums, so that accidental writes
>cannot happen.

>If this is not done very soon it will be a shame to see the death of a
>very good receiver, as the bad publicity spreads.
>
>Of course the 4++ radios that have had this reported fault, may just
>have died a natural early bath time death, if this is the case I
>withdraw all above.

If that is the case then the hacked commands did indeed have NO effect
on the product.
>
>Pete, G4NIS, PCR1000 owner, on his 2nd because the 1st one died the
>AFC death.
>
The bad publicity would end if programmers would quit attempting to
write their own control software with hacked commands. What would
happen if I attempted to rewrite the embedded software from my packet
controller. Should I blame the manufacturer for not password
protecting it from me ? What if I write a windows program making up
my own API's should I blame Microsoft for them not working ? Write a
linux program using system calls used in MS-DOS, is it the linux
programmers fault many of those calls are not functional. Should MS
and Linux password protect their respective operating systems from
programmers ? Linux is not password protected nor is windows for the
most part. You programmers can all write software that can cause
ill's on you computer including system bios calls if you desire.

The only way to align the product is to use the service software
package. ICOM's own software does not cause the AFC trouble you speak
of.. so it is no different than doing a hardware mod to the product
and blaming the manufacturer because your own engineering of the
modification was bad.

None of you would have had any scope or AFC troubles if you had not
attempted to use a third party software written with hacked commands
or attempted to write your own software using the very same hacked
commands.

Since bad software is causing the issue many here do not equate that as the very same as if you opened the case and changed out a bias resistor, it is the very same thing but the modification is accomplished differently.

Quit attempting to hack the product and these troubles will automatically disappear.

I suspect manufacturers could do a lot of things to protect their equipment from the end user, does the user not have to take any responsibility for his actions today ?

Gary

465. Re: What size is this @#!$%*}# plug?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-05 00:00:00 UTC
From: PAW <73457.650@CompuServe.COM>
Message-ID: <ONrd1LIk9GA.214@ntawwabp.compuserve.com>
Source record: 141785

If that's the same @#!$%*}# plug on my Icom IC2SRA, its an
in-line coaxial power plug. I never found a source for one before
I sold it last week. You can use hobby tubing to make one
yourself in a pinch. Go to the @#!$%*}# Hobbey Shop and get some
copper tubing that will fit for the outer sleeve.

--
PAW
(W9JMN@Compuserve.com)

466. Decoding Inversion and some split band

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-05 00:00:00 UTC
From: ctpds49@aol.com
Message-ID: <1998060513220800.JAA04618@ladder01.news.aol.com>
Source record: 141786

```
Voice Inversion scrambling is descrambled
with a demodulator IC. If the filtering is lite,
it will decode some variable split band as well.

<A HREF="http://members.aol.com/ctpds49/index.html">
CTP Descramblers</A>
http://members.aol.com/ctpds49/index.html
```

467. Need AEA IT-1 IsoTuner Manual

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-05 00:00:00 UTC
From: Don Frank <dhf@writeme.com>
Message-ID: <3577FD09.6886B28F@writeme.com>
Source record: 141787
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment

I just acquired an AEA IsoLoop with the IT-1 Iso Tuner, which came without a manual.
As it is not intuitively obvious to operate, I'd like to obtain a copy of the operators manual.
Does anyone have one they could copy for me? I'd be happy to reimburse any costs.

TIA, Don, W9SL

468. Re: sudden strong broadcast on TS850 .. sounds familiar ?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-05 00:00:00 UTC
From: Clif Holland <avvid@onramp.net>
Message-ID: <3577F795.C8F@onramp.net>
Source record: 141788

Johan Humblet wrote:
>
> Hello all,
>
> Thanks for reading this message.. All of a sudden i have terrible
> broadcast on all bands on my TS850. This happened after i worked a new
> one on 17 in CW. I switched back to SSB and suddenly i received a lot of
>
> broadcast signals. Afterwards, I did some tests with another rig, and
> this one was 'clean', no broadcast anymore. I think the problem is
> related to the input filters.. (if i connect a tuner i can easily remove
>
> the broadcast without affecting the wanted signals). Anyone else got
> this problem before ? Before i completely destroy my rig i want to find
> out where to start looking.. hi .. I am still able to operate with the
> help of a tuner... Any comments ? Thanks !
>
> Johan, ON7DU

Some of the RX filter diodes on the RF unit have shorted, specifically
the ones for broasdcast band use. Fairly common...
--
Clif @ AVVid
AVVid is an Authorized Kenwood and Icom Service Center
http://rampages.onramp.net/~avvid

469. Re: ICOM's PCR1000 made inoperable by software commands

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-05 00:00:00 UTC
From: Clif Holland <avvid@onramp.net>
Message-ID: <3577F9B1.B27@onramp.net>
Source record: 141789

Pete Mahy wrote:
>
> Jack Albert <jwa@tellabs.com> wrote:
>
> >Gary Fiber wrote:
> >>
> >>
> >> I would say the programmer does not know what he is doing. There is
> >> no requirement for a protection mechanism. Why would a manufacturer
> >> have to protect a piece of equipment whose supplied software has no
> >> possibility of causing a problem such as you describe ? The PCR-1000
> >> command protocol has not been released so programmers attempting to
> >> write software and others using that third party software will need to
> >> take responsibility for their actions not the manufacturer.
> >>
> >> Gary
>
> To Gary,
>
> It is entirely the manufactures responsibility to ensure that commands
> that effect the non-volatile setting of a radio are hidden at least 1
> layer deep, and protected by checksums, so that accidental writes
> cannot happen.
>
> The PCR1000, runs RS232 over an undefined cable length at 38400 Baud
> with no handshaking, no echo and most of the commands have no
> response. There will be communication errors, you can look up the
> expected error rate in tables.
>
> I know for a fact that the reported VB5 programme written by MP, did
> have an error in it, which caused further commands to be sent to the
> radio before the signal strength or signal present response was
> received. Now this could easily happen to the Icom software. It was
> not cause by sending any command strings, other than the ICOM software
> sends.
>
> Don't forget this radio is connected to the serial port of a PC, the
> manufacture of the radio has no control as to what the PC might send
> down the serial port. The PC might think it has a modem on that port
> and send modem strings to it, it might easily get a copy of the mouse
> data stream, the PC might crash and send any random data. The
> protocol to write to the internal non-volatile store must be water
> tight, because if it can happen it will happen eventually.
>

> All that Icom have to do to sort this problem out, is to publish a
> utility that reads the calibration data to disk, and if ever needed,
> be able to put it back into the radio. Then update the firmware to
> make the EEPROM data more secure on all later models. If they can't
> sort this out, then they can expect to have all the radios out in the
> field back sooner or later.
>
> If this is not done very soon it will be a shame to see the death of a
> very good receiver, as the bad publicity spreads.
>
> Of course the 4++ radios that have had this reported fault, may just
> have died a natural early bath time death, if this is the case I
> withdraw all above.
>
> Pete, G4NIS, PCR1000 owner, on his 2nd because the 1st one died the
> AFC death.

You suggested to write the calibration data to disk and have it
available to rewrite. Do you mean send out a disk with each radio??

You cannot have a master calibration disk because all the radios are
different. Think about it, if you had a master calibration disk why
align the radios? Just load the data and ship them. Your logic is Fuzzy.

--
Clif @ AVVid
AVVid is an Authorized Kenwood and Icom Service Center
http://rampages.onramp.net/~avvid

470. Re: What size is this @#!$%*}# plug?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-05 00:00:00 UTC
From: Clif Holland <avvid@onramp.net>
Message-ID: <3577FA58.285A@onramp.net>
Source record: 141790

PAW wrote:
>
> If that's the same @#!$%*}# plug on my Icom IC2SRA, its an
> in-line coaxial power plug. I never found a source for one before
> I sold it last week. You can use hobby tubing to make one
> yourself in a pinch. Go to the @#!$%*}# Hobbey Shop and get some
> copper tubing that will fit for the outer sleeve.
>
> --
> PAW
> (W9JMN@Compuserve.com)
>
>

Order it from Icom, it's not that expensive, just inconvenient.
--
Clif @ AVVid
AVVid is an Authorized Kenwood and Icom Service Center
http://rampages.onramp.net/~avvid

471. STOP POSTING FS AND WTB IN THIS GROUP

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-05 00:00:00 UTC
From: "Peter S. Rabinowitz" <mrabino@admin.con2.com.ns>
Message-ID: <35780189.FD13665A@admin.con2.com.ns>
Source record: 141791
Cross-posted to: rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.misc

The whole reason rec.radio.amateur.swap was created was to get these posts out of the other discussion groups. We have a perfectly good group for swaping - use it.

To everyone else, I recommend not responding to any swap message on a non swap group. Only when people stop getting results will they stop doing it.

Before you flame me, think about it for a second - why do we have rec.radio.amateur.swap?
Of course, maybe the solution is to get rid of the r.r.a.swap as unnecesary.
If your answer is "use the filtering feature", again I ask why do we have seperate groups? To sort out discussions by topic. I hope we can all be reasonable about this.
--
Peter Rabinowitz KC2DPT
To reply, remove the "ns." from the address. Fight spam!

472. TS-940S display question

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-05 00:00:00 UTC
From: wordman123@aol.com
Message-ID: <1998060514363500.KAA09850@ladder01.news.aol.com>
Source record: 141792

This has baffled me for along time and I have just never bothered to figure it out. On the frequency display just to the very upper right (just above the Khz) there is a small number 2. Does anyone know what this is for or what it means? I've also seen when radio's have a 1 instead??

Jim N7HFK

473. Re: COMPUTER INTERFACE FOR KENWOOD

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-05 00:00:00 UTC
From: wordman123@aol.com
Message-ID: <1998060514374800.KAA05780@ladder03.news.aol.com>
Source record: 141829

Hey Rick,
Will this work on a Kenwood TS-940S/AT??????

Jim N7HFK

474. YEASU FT-51R - successor at HAM RADIO BODENSEE?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-05 00:00:00 UTC
From: Heinz Kreft <PDM-C@MSN.COM>
Message-ID: <eIWphKJk9GA.73@upnetnews02.moswest.msn.net>
Source record: 141830
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.swap

Does anybody know if there will be a successor of the handheld tranceiver FT-51 in the next time (for exmpl. at HAM RADIO BODENSEE)?.

Last year, YEASU came out with the VX-1R Lithium Ion accu. But this is not a replacement for the FT-51. Due to the relative long time of about three years, one can expect even an update in the accu technologie (NiMn -> LiIon).

Heinz

475. Info pls on MFJ-9406 6m SSB tcvr

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-05 00:00:00 UTC
From: Alan Glashan <alan.glashan@dundee.ncr.com>
Message-ID: <01bd9093$8ec1cde0$af014999@user>
Source record: 141831

I am looking for info, in general, on the above Transceiver as I'd like to
get going on SSB/CW on 6m as reasonably as possible withouttransverting.
For those who know abt it, is the Tcvr any good? Does it have problems I
would be best to know about before buying? I presume it is stable enough
and the rx filters are as narrow as you'd expect on an SSB tcvr.
I have never used MFJ equipment, so I don't even know what their quality is
like.
I know nothing about it apart from what the advert says and would prefer
opinions of those who have used them or know about them.

Info to the group or email is much appreciated.

Alan GM4JCM

476. FS: Yaesu FT-51R Dual Bander

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-05 00:00:00 UTC
From: Mark Tirschwell <tirsch@email.msn.com>
Message-ID: <6l8vtt$m8@news3.newsguy.com>
Source record: 141832

For Sale:

Mint Condition FT-51R UK UNCUT version. Receives 70-999 Mhz.
Includes Radio, stock antenna, case (csc-67), AA pack (fba 14), Display Mic (MH29), 1 hour
quick charger (nc50), and manuals.

This is Yaesu's finest HT with dual receivers, and extended receive.

$550 firm (includes overnight COD shipping in the US)

US orders only!

Reply via mail tirsch@msn.com

477. Re: Amateur VHF/UHF in a Rental Car

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-05 00:00:00 UTC
From: M Johnson <silversq@ix.netcom.com>
Message-ID: <35780DD2.E259C255@ix.netcom.com>
Source record: 141833
Cross-posted to: rec.radio.amateur.equipment,alt.ham-radio.vhf-uhf

Hi Dick,
I do a fair amount of traveling in my job and usually take a 5 watt ht and a 5/8 wave antenna on a mag mount. However I have also taken a 40 watt mobile rig with me and have never had any problems with using the cigarette lighter jack for power. I normally just set the radio in the passenger seat but have found that it will fit in some of the consoles found on newer cars. At night, or if I am going to be away from the car for a long period I will just put everything in the trunk.

73
Mark
AB0HJ

Dick Grady, KB1CUX wrote:

> Has anyone had experience using a 50-watt ham transceiver in a rental car?
>
> I am planning several trips during which I will fly to a destination in
> the southwest USA, for example Las Vegas, and then rent a (so-called)
> full-size car such as a Ford Taurus, Chevy Lumina, etc. While away from
> home, I want to be able to communicate using ham 2 meter and 70 cm FM. I
> will be traveling alone, so space in the rental car isn't a big problem
> (but of course space is a consideration in my baggage, but I think I have
> room for a modern VHF/UHF transceiver).
>
> I have been experimenting with a 5-watt handheld connected to a 1/4 wave
> vertical mag-mounted on the roof. While it works sort of OK around
> built-up areas, I find that it doesn't have quite enough output power in
> the country-side. And when I go away, I intend to do lots of driving in
> the desert areas, away from the cities. So I think I need 50 watts output
> rather than 5.
>
> Two question come to mind:
>
> 1. How do I power it? A 50-watt-output rig would draw about 12A DC. Most
> instructions about mobile installations say to run a separate feed direct
> to the battery. But that would require drilling a hole through the
> firewall, and the rental car company wouldn't be happy about that (not to
> mention that I'd have to lug a drill in my suitcase). So that leaves the
> cigarette lighter socket. I don't know how much current I can expect to
> get from this socket on the typical car. On my own vehicle (Chevy
> full-size pickup) a 20A fuse feeds the cigarette lighter, horn, and
> interior lights; if I blow the horn while transmitting, it's possible that
> I could pop a fuse.

>
> Another reason for a direct battery feed is to minimize noise pickup from
> the other wiring in the car. Connecting to the cigarette lighter would
> violate this principle. How much trouble will this cause?
>
> 2. How do I secure it physically? Usually a mobile rig is bolted to the
> dashboard or onto brackets attached to the floor. Here again, the rental
> company wouldn't be happy about me drilling into the dash or floor. I
> could put it on the seat beside me, propping it up so I could see the
> dial. The Standard C5718DA has all of the readouts (freqs, etc.) on the
> speaker-microphone, and the main transceiver box can go under the seat or
> on the rear floor; but it costs $600 and other dual-banders cost about
> $400.
>
> I welcome any comments or suggestions.
>
> --
> Dick Grady grady@mdc.net

478. Tomorrow - June 6th - BARA Hamfest in Teaneck NJ!

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-05 00:00:00 UTC
From: mravitz@ix.netcom.com
Message-ID: <35780fdc.6632951@nntp.ix.netcom.com>
Source record: 141834
Cross-posted to: rec.radio.swap,rec.radio.amateur,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.scanners,rec.radio.amateur.antenna

>>> This will be the last post on this subject until October's BARA Hamfest <<<

Saturday June 6th, 1998

Annual Spring Hamfest- Fairleigh Dickinson University, Teaneck, N.J.

8:00 AM till 12:00 PM
Rain or Shine
Amateur Testing: Novice thru Extra (8:00 AM to 10:00 AM ONLY,
>>Bring both original FCC license and a photo-copy and positive ID) <<
VE testing is $6.25. Novice exams are no cost.

Donation $5.00 for entry to Ham Fest

Vendors $10.00 (per space) for a 2 parking space wide area. No
electricity. You supply tables, etc.

XYL & Harmonics FREE
Lots of Parking
Rest Room Facilities
Refreshments
Talk-in on 146.19/79

Check out http://www.BARA.org for more info

For Hamfest information - contact:

Jim Joyce K2ZO
286 Ridgewood Blvd. No.
Westwood, NJ 07675
(201) 664-6725
(NO CALLS AFTER 10 PM EDT PLEASE)

E-Mail: hamfest@bara.org

479. Re: ICOM's PCR1000 made inoperable by software commands

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-05 00:00:00 UTC
From: "John M. Baltz" <jmbaltz@raleigh.ibm.com>
Message-ID: <35781712.838BF28E@raleigh.ibm.com>
Source record: 141835

Clif Holland wrote:

> Pete Mahy wrote:
> >
> > Jack Albert <jwa@tellabs.com> wrote:
> >

<snip>

> >
> > All that Icom have to do to sort this problem out, is to publish a
> > utility that reads the calibration data to disk, and if ever needed,
> > be able to put it back into the radio.
>

<snip>

> You suggested to write the calibration data to disk and have it
> available to rewrite. Do you mean send out a disk with each radio??
>
> You cannot have a master calibration disk because all the radios are
> different. Think about it, if you had a master calibration disk why
> align the radios? Just load the data and ship them. Your logic is Fuzzy.
>
> --
> Clif @ AVVid
> AVVid is an Authorized Kenwood and Icom Service Center
> http://rampages.onramp.net/~avvid

Clif,

I believe the suggestion was for ICOM to provide a utility which can be used to "back-up" the units calibration data and restore it when/if needed. This seems like a very good idea given there seems to be no "commit phase" for changing the NVRAM contents.

480. Re: Amateur VHF/UHF in a Rental Car

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-05 00:00:00 UTC
From: Bogus@nospam.com
Message-ID: <6l8vrv$i5j$1@lark.jmu.edu>
Source record: 141836
Cross-posted to: rec.radio.amateur.equipment,alt.ham-radio.vhf-uhf

In article <357b5af5.15380444@news.mdc.net>, grady@mdc.net says...
>
>Has anyone had experience using a 50-watt ham transceiver in a rental car?
>

Dick...

I've done this LOTS of times. Dozens & dozens, maybe close to a hundred.
I've never had any problem, with any type of car.

There are two options I use, depending on whether I'm flying in,
or renting the car from my home office.

If I'm flying, I like to travel light, so I just bring my
dual band transceiver and a compact mag-mount antenna.
I sit the transceiver on the passenger seat of the car,
or -- depending on the dash of the car -- on the dashboard.
I use a mousepad between the dash and the radio to keep it
from slipping around. (I don't hotdog or jackrabbit the
car... your driving habits might make the passenger seat a
better bet.) I sometimes also put a hankie or some
papers over the radio to keep the sun off it.

I run the antenna cable out the passenger door,
closing the door on the cable... the soft rubber of the
weathergasket has always kept the door from mashing the
coax. If you get door-leaks in the rain, run it out the side
of the door rather than the top of the door. Just keep the
cable away from the glove compartment... the area under
the glove compartment is where the car's master computer
is located, so I've been told. I've never had any
adverse reaction from ANY rental car to my RF, none
whatsoever, but it doesn't mean that you won't if you
get the cable too close to the computer.

I plug the radio into the cigarette lighter outlet... I've NEVER
blown a fuse, ever, but if you are worried, just operate
your transceiver at medium power (10 or 20 watts) instead
of high. Some individual cars (I haven't been able to
identify any pattern so far as to make and model ...
it appears to be an individual auto-by-auto trait) will put some
alternator whine on the transmitted signal. But I've never let that
bother me too much... I usually work only thru
repeaters or other motorists on simplex and with FM, so alternator
whine isn't really objectionable or interfering with communication.

I've never worried about a separate body ground, either... I figured
the cigarette lighter plug is probably grounded pretty
well since their sockets only have one wire coming to them!

The other way I do it is to use a 10-amp-hour gel-cell.
I put the gel-cell on the floor of the car (back seat
floor, out of the way) and run the power cable to the
radio on the front passenger car seat. One full charge
of the gel-cell usually lasts me a good 5-7 hour drive.
I bring the gel-cell into the hotel room with me for
recharging overnight. Often, I will take 2 gel-cells so
I can use the radio in the hotel room at night, too.
I plug the second one in into its charger just as I turn
in for the night, so the next morning, both batteries are
full and ready to go again.

My wife found a lunchbox (the working-man's kind, with
a place for the thermos in the lid) at a garage sale for
$1 one time, and it is perfect for carrying the gel-cell,
the charger, and the dual-band radio, plus a roll-up
MFG J-pole antenna. The only thing that doesn't fit in this
lunchbox is the magmount antenna, but I leave that stuck
on the car roof (or toss it in the back seat when I get to
the hotel) and use the roll-up J-pole in the hotel room.
Hang it from the curtain rod by the window and voila...
Those things are rated at 75 watts, even though most
people use them for HT's.

I've always had loads of fun, and never considered any of
this any trouble at all. I always use my hankie to wipe off
the roof of the car (the magmount may leave a tiny mark on the
car finish, but it comes off COMPLETELY with a hankie and
some spit!) and the rental agency never knows about my
operation.

David Fordham,
KD9LA
fordhadr@jmu.edu

481. Re: Opinions about the Standard C5718DA 2m/70cm mobile?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-05 00:00:00 UTC
From: wxdave@hotmail.com
Message-ID: <6l96aq$fp9$1@gte2.gte.net>
Source record: 141837

On Fri, 05 Jun 1998 11:02:45 -0400, grady@mdc.net (Dick Grady, KB1CUX) wrote:

>I am considering buying the Standard C5718DA 2m/70cm mobile. In
>particular, I like having all the controls on the speaker-mike; that lets
>me mount the RF unit in the trunk, far away from the vehicle electronics.
>It also simplifies mounting when I would use the radio in a rented
>vehicle: just put the RF unit under the seat or on the back floor.
>
>I would be interested in any pro or con opinions of this unit.
>Thank you.
>
>--
>Dick Grady grady@mdc.net

I have owned one of these rigs for about 4 years now, and I have really enjoyed it. It has wide-receive, and is loaded with features. I had it mounted in my truck until recently, and it was convenient to have all the controls in one place. About 2 months ago, it developed a problem. the UHF side will blink intermittently and can't be used for the time that the display is blinking. One of the other local hams has the same problem, but his is on the VHF side. we have both had our rigs for about 4 years now, and are in the process of sending them in for repair. So, I don't know if this is an isolated incident or not. (Has anyone else experienced a similar problem?) Anyway, the radio is a little expensive compared to other similar rigs in it's class, but if you like the convenience it may be worth it to you. One other item: while it is convenient for mobile use, it is not so for a base station. The display is small for home use..hope that answered your questions..73..
Dave Jones
KH7JE

482. WTB:ICOM BC-72 adapter

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-05 00:00:00 UTC
From: NOradarguy@gdi.net
Message-ID: <3577e657.7667548@news.gdi.net>
Source record: 141838

This is the desktop charger for the ICW2A hady talkie.

Russ
To Reply, remove the NO in my address, Thanks Russ

For God so loved the world, that He gave His only begotten Son,
that whoever believes in Him should not perish,
but have eternal life. John 3:16

483. Re: Cleaning CW Key Contacts

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-05 00:00:00 UTC
From: "Robert D. Keys" <rdkeys@seedlab1.cropsci.ncsu.edu>
Message-ID: <6l95t8$k1t$1@uni00nw.unity.ncsu.edu>
Source record: 141839

KF4ABM@my-dejanews.com wrote:
> In article <6l6ku8lme1@ligarius.ultra.net>,
> k1jc@NSPMma.ultranet.com (Joe) wrote:
> >
> > Anybody have suggestions on the best way to clean the contacts
> > on a CW key?

> My Elmer showed me that I can clean them with a dollar bill. Try it. Works
> great for me.

Hey, that is high quality cleaning paper, for sure!

NA4G

484. URC-101

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-05 00:00:00 UTC
From: BDS <skynite@email.msn.com>
Message-ID: <OnR5PZKk9GA.93@upnetnews05>
Source record: 141840

Motorola Military Portable Transceiver. Covers 118-149.975 & 225-399.975 in both AM & FM modes, comes with power supply that accepts 12&24VDC and 110 VAC, unit is in very good condition, selling to raise much needed cash, offered at $1900. Price does not include shipping (radio and power supply weighs in about 35lbs from AZ)
thanks
Bruce

485. Re: TS-940S display question

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-05 00:00:00 UTC
From: rhoops <rhoops@hsonline.net>
Message-ID: <35785A9F.2DCC@hsonline.net>
Source record: 141841

Wordman123 wrote:
>
> This has baffled me for along time and I have just never bothered to figure it
> out. On the frequency display just to the very upper right (just above the
> Khz) there is a small number 2. Does anyone know what this is for or what it
> means? I've also seen when radio's have a 1 instead??
>
> Jim N7HFK

That shows the memory channel to which the radio is tuned. There are 4
banks of 10 channels numbered 0-9

486. Re: Duplexer Forsale

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-05 00:00:00 UTC
From: frederick.mckenzie-1@kmail.ksc.nasa.gov
Message-ID: <frederick.mckenzie-1-0506981511170001@k4dii.ksc.nasa.gov>
Source record: 141842

In article <Eu0ADs.J2M@iglou.com>, "gundoc" <gundoc@iglou.com> wrote:
> Decibel Products DB4062 - WOC-C 6 Cavity Duplexer.
> Still in original shipping container and original moisture barrier. New
> never installed. Can be tuned 138. - 174. MHZ. Now tuned 150. - 174.
> MHZ. Maximum power input (continuous duty) 400 watts.

Dean-

I found the entry in the Decibel Products catalog, and it appears that a factory mod would be required to tune them below 150 MHz. Do you have information about what would be required?

Where are they located? (I'm in Central Florida).

73, Fred, K4DII

487. Re: The FT-50 is a piece of SHIT.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-05 00:00:00 UTC
From: wkc@my-dejanews.com
Message-ID: <6l9jf6$n2m$1@nnrp1.dejanews.com>
Source record: 141843

In article <35755711.FAA425E2@flash.net>,
Tim Hynde <hynde@flash.net> wrote:
>
>
> Adnan S. wrote:
>
> > Free fall is always 1g, at least here on Earth.
>
> Actually isn't free fall 0 g? Standing on Earth is 1g, hitting a concrete
> surface would produce G forces above 1g depending on the velocity you were
> travelling when you suddenly stopped.

F=ma where a=G for a rest body. G is constant in any one altitude.
The Earth always assert 1G to anything. While in free fall, the FT-50 still
gets 1G from the Earth. That's why it is falling. If it's 0G, it would
just float there.

When it hit the ground, it's the action-reaction from the ground that breaks
the FT-50.

According to the Newton's Law of conservation of energy, the potential
energy(mgh)=the kinetic energy(.5mv^2). That's why The energy that breaks the
FT-50 is either depends on the initial velocity(the v from the kinetic energy)
or higher fall(the h from mgh), bigger G(if the altitude is lower), or bigger
mass(tie a big battery to the back of the unit).

Hmmm, I think it's off topic now. Forget it...

Wes

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

488. Re: Johnson Viking II

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-05 00:00:00 UTC
From: sugar Bear <mister_blonde@hotmail.com>
Message-ID: <35783B2D.C5C10DFC@hotmail.com>
Source record: 141844

I have a Johnson viking rig as well but have no idea what it is. Is this
a VHF rig used for taxi radios? can you elaborate, or let me know where
I might find more info?

Thanx... ... Sugar.

vidal@voyager.co.nz wrote:
>
> FOR SALE: Johnson Viking II transmitter and matching VFO. Please
> contact Neil Sanderson in Vancouver, Canada, June 7-25 ONLY. Tel (604)
> 922 7778.
>
> -----== Posted via Deja News, The Leader in Internet Discussion ==-----
> http://www.dejanews.com/ Now offering spam-free web-based newsreading

489. Re: RTTY MONITORING WITH MFJ1278 & SM220

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-05 00:00:00 UTC
From: diale.nospam@mindspring.com
Message-ID: <357a41d1.57566513@news.mindspring.com>
Source record: 141845
Cross-posted to: rec.ham-radio.packet,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

MFJ sells an addon board which does what you want. It's the MFJ-44
(around $19) for the 1278B. I'm not sure if this board will work with
the 1278 (non-B) or not, but there is also a MFJ-44X, which is an
external unit that will work with both, as well as other MFJ TNCs.

-Ed

On Fri, 05 Jun 1998 07:57:45 GMT, ernie@netvision.net.il (ernie)
wrote:

>Hi
>Can anyone specify where to obtain the MARK and SPACE signals from the
>MFJ-1278 in order to attach a scope (sm220 for that matter) ?
>Tks in advance de Isaac, 4Z4TL
>73

490. MOLEX type power cord plugs

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-05 00:00:00 UTC
From: isrus@aol.com
Message-ID: <1998060519404400.PAA02389@ladder03.news.aol.com>
Source record: 141846

Some time ago QST had an article about standardizing all power cords with Molex type plugs. Would appreciate any information or reference to original article that could be supplied.
TNX
KB9DD

491. Repeater Antenna Suggestions

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-05 00:00:00 UTC
From: srwhite@ibm.net
Message-ID: <35784949.0@news2.ibm.net>
Source record: 141847

I'd like to thank everyone who answered my query about the differences between the GE Exec II's and Mastr II's. You all were a great help!!

I'm looking for repeater antenna reccomendations. A couple of the local repeater owners have told me to go out an plunk down about $800 on a Sinclair... Fine down the road, but I'm looking for something in the under $400 range... Potential antenna candidates that I'm considering are: Diamond F-23A (2m only), X-500HNA and X-700HNA (both dual-band). Or possibly the Comet GPX-2010.

Thanks!

Steve White
146.955-
N2RWE

492. http://www.fortunecity.com/victorian/browning/224

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-05 00:00:00 UTC
From: fabio <patfab@usa.net>
Message-ID: <01bb5315$4ae28b40$10b5f7c2@fabio>
Source record: 141848

You need to visit http://www.fortunecity.com/victorian/browning/224

493. Need help DR-1200 Alinco

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-05 00:00:00 UTC
From: "Mark L. Payne" <mpayne@gte.net>
Message-ID: <6l9i9i$r6r$1@gte2.gte.net>
Source record: 141849

A friend had a Alinco 1200 with no op manual. He need Info on how to program the mem ch's. If you can help him, please E-Mail me at mpayne@gte.net Thanks

494. Re: Info pls on MFJ-9406 6m SSB tcvr

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-05 00:00:00 UTC
From: ritzman@aol.com
Message-ID: <1998060520075200.QAA09320@ladder01.news.aol.com>
Source record: 141850

Dear Alan:

I picked up a 9406 last winter and have been having a great time with it. I have found it to be a credible performer given what it is which is a 10 watt PEP QRP, analog tuning, tcvr with no squelch. I operate purely mobile/roving and have been able to get good strong contacts during several of the latest openings.

When mobile I am operating with a 1/4 wave, mag mount vert. whip and when roving I have a simple 3 element beam that I mount on a tripod & mast. With the whip I have gotten consistant S3 to S7 reports from EM's and EL's (I'm in FN 43, Portland, Maine) With the beam it improves to S7 to 20 over S9. In addition, I have had several people make a point to mention the quality of the audio. One contact in particular had a difficult time believing that I was actually using such a modest rig. Not that any of this is scientific, just passing along my experiences. All in all, I find it to be a fun little radio that is easy to take just about anywhere.

As far as down sides are concerned, dead accurate tuning is difficult as it is an analog/vernier arrangement with faceplate reference marks every 0.25 Mhz. If someone asks to go up .05 have them make the first call! The more recent versions of the radio have corrected a big oversight of the first generation of the 9406, the radio now has a headphone jack on the rear panel. Big help listening and keeping the peace around the home QTH!

I you have any specific questions please let me know, happy to help out anyway I can.

73 de KB1CHS FN43
Steve Ritzi
****
Steve Ritzi - KB1CHS
Portland, Maine
ritzman@aol.com
****

495. Re: FT847 mods.....the facts

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-05 00:00:00 UTC
From: feinstei@mailhost.fsic.ford.com
Message-ID: <6l9hge$76q3@eccws1.dearborn.ford.com>
Source record: 141851

>>
>> Could anyone explain why the hell you want
>> a set to transmit outside the band ???
>> Do you have a lincence or what ??
>>
>> Arend Harteveld
>> PE1PVB

In an emergency, U.S. rules permit transmission anywhere. I want CB abilities in case of a road emergency. It ain't illegal to have a radio with out-of-band capability, as long as you don't use it illegally.

Fred

496. Re: TS-940S display question

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-05 00:00:00 UTC
From: wordman123@aol.com
Message-ID: <1998060520365500.QAA08216@ladder03.news.aol.com>
Source record: 141852

Thanks a bunch. Never used the memory channels after all these years. 73's
Jim N7HFK

497. Re: alt.ham-radio.morse

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-05 00:00:00 UTC
From: VA2SMF <va2smf@rac.nospam.ca>
Message-ID: <35785749.526D9884@rac.nospam.ca>
Source record: 141853
Cross-posted to:
rec.radio.amateur.equipment,rec.radio.amateur.dx,rec.radio.amateur.antenna,rec.radio.amateur.misc,rec.radio.amateur.policy

Cutie Boy wrote:
>
> >NO CODE = NO HAM. KNOW CODE = KNOW HAM.
>
> and I see this [above] message again and again from you. how about if
> you write down something else ?

As opposed to yourself who always writes something different and always
has varied and logical opinions

498. *** FFT analyzer for free ***

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-05 00:00:00 UTC
From: Thomas <113451.2635@CompuServe.COM>
Message-ID: <uX3KeAMk9GA.337@nih2naab.prod2.compuserve.com>
Source record: 141854
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.scanner,rec.radio.shortwave,relcom.radio.ham

Analyzer2000 ist an indispensable tool for every radio amateur and other people, working with signals in the audio frequency range.
It's running on Windows95/NT and needs no additional hardware, only a sound card!

download at
http://members.aol.com/btf1

features/benefits:
+superfast spectrum analyzer with full control over span, dynamic range and resolution bandwidth
-> switch your radio to SSB and you will have a professional IF-panorama for free!
+time analysis with oscilloscope and envelope display
-> use Analyzer2000 as a digital scope with trigger, grid, single shot and more!
+superhighspeed waterfall display with several coloring schemes
-> use this sonagram to see time/frequency agile signals with a resolution of less than 50us!
+several tools like level riding markers with delta function, averaging, peakhold...
-> measure fsk-shift, harmonic distortion or intermodulation with only a few mouse clicks!
+fft-based morse decoder
-> decode several CW signals within one band simultaneously with automatic speed and threshold control!
+realtime processing thanks to the multithreading architecture
-> do not lose any sample even on slow machines
+20 seconds post trigger memory
-> analyze the signal several times with different settings
+Snapshot and recording feature
-> save your signal to a wave file (last 20 seconds or all new)
+Analyzing of standard wavefiles
-> analyze signals from former sessions or other stations

Available or coming options:
+Low IF input on 11.025 kHz +/- 5 kHz for real IF analyzing capability
+TCP/IP server for remote controlled operation (via LAN/WAN) with multi client capability
+Baseband analysis with constellation diagram, phase diagram, frequency diagram for signal classification
+Demodulation of FSK/PSK signals with bit analysis

dowmload a full funcional shareware copy at
http://members.aol.com/btf1

499. IC-2350 mods

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-05 00:00:00 UTC
From: Vincent Charron <charv@total.net>
Message-ID: <35785152.39D0@total.net>
Source record: 141855

To what extent can a Icom 2350 dualbander be modified with respect to
RX-TX?

Thanks. 73.

Vince
--
****
Vincent Charron
DeHavilland Dash 8-100 Captain
Air Alliance Inc (Air Canada)
Quebec - CANADA
****
ALPA http://www.alpa.org - ALN MEC Chairman
AmateurRadio : VE2IFR
ALPA-CANADA: 1-800-561-9576
E-mail: charv@total.net / CompuServe: 73713,507
ICQ: 5002887
Homepage: http://www.total.net/~charv
****

500. Re: Yaesu 8500 - Any Problems

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-05 00:00:00 UTC
From: Joe <mitstoll@flinet.com>
Message-ID: <357861CC.2E6F1E4A@flinet.com>
Source record: 141856

I have one of those little radios, have had it for about 2 years, and it has been just fine. Alas, I paid a lot more for it than what is currently being asked, but that's how that new stuff game goes. The rig is small, and the little fan motor comes on each time you transmit, but that would, I assume, be just to keep it as cool as possible, especially in a mobile atmosphere. From my own experience I can recommend it.

Good Luck!

Cheers!

Joe

Dick Boley wrote:

> I have seen the Yaesu 8500 dual-band mobile on closout at a decent
> price. Are they dumping a defective unit or is this just clearing
> stock? Are there any warnings/problems with this product??
>
> Thanks,
> Dick Boley - N3HKN

501. Re: Cleaning CW Key Contacts

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-05 00:00:00 UTC
From: k1jc@ma
Message-ID: <6l9ojbppq1@strato.ultra.net>
Source record: 141857

Thanks for the replies. My uncle used to clean automotive points with a dollar and it did work.

Thanks again and 73, Joe

In article <6l81d7$o47$1@nnrp1.dejanews.com>, KF4ABM@my-dejanews.com says...
>
>In article <6l6ku8lme1@ligarius.ultra.net>,
> k1jc@NSPMma.ultranet.com (Joe) wrote:
>>
>> Anybody have suggestions on the best way to clean the contacts
>> on a CW key?
>
>My Elmer showed me that I can clean them with a dollar bill. Try it. Works
>great for me.
>
>------== Posted via Deja News, The Leader in Internet Discussion ==-----
>http://www.dejanews.com/ Now offering spam-free web-based newsreading

502. Re: Opinions about the Standard C5718DA 2m/70cm mobile?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-05 00:00:00 UTC
From: k1jc@ma
Message-ID: <6l9p0ippq2@strato.ultra.net>
Source record: 141858

Excellent rig. The mic is a little wide and the push to talk button
is on the right hand side, takes some getting used to. The blinking
display is due to Pll lock problems. Standard replaced rig at no
charge even though the rig was more than a year old.
Excellent service!

73, Joe

In article <6l96aq$fp9$1@gte2.gte.net>, wxdave@hotmail.com says...
>
>On Fri, 05 Jun 1998 11:02:45 -0400, grady@mdc.net (Dick Grady, KB1CUX)
>wrote:
>
>>I am considering buying the Standard C5718DA 2m/70cm mobile. In
>>particular, I like having all the controls on the speaker-mike; that lets
>>me mount the RF unit in the trunk, far away from the vehicle electronics.
>>It also simplifies mounting when I would use the radio in a rented
>>vehicle: just put the RF unit under the seat or on the back floor.
>>
>>I would be interested in any pro or con opinions of this unit.
>>Thank you.
>>
>>--
>>Dick Grady grady@mdc.net
>
>I have owned one of these rigs for about 4 years now, and I have
>really enjoyed it. It has wide-receive, and is loaded with features. I
>had it mounted in my truck until recently, and it was convenient to
>have all the controls in one place. About 2 months ago, it developed a
>problem. the UHF side will blink intermittently and can't be used for
>the time that the display is blinking. One of the other local hams has
>the same problem, but his is on the VHF side. we have both had our
>rigs for about 4 years now, and are in the process of sending them in
>for repair. So, I don't know if this is an isolated incident or not.
>(Has anyone else experienced a similar problem?) Anyway, the radio is
>a little expensive compared to other similar rigs in it's class, but
>if you like the convenience it may be worth it to you. One other item:
>while it is convenient for mobile use, it is not so for a base
>station. The display is small for home use..hope that answered your
>questions..73..
> Dave Jones
> KH7JE

503. Radio shorting out in car?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-05 00:00:00 UTC
From: Albert Clawson <ldsskier@concentric.net>
Message-ID: <357867AB.D5AEB17A@concentric.net>
Source record: 141859

I took the plunge and purchased the Yaesu FT-50RDH (5W). I was told that it is a good idea to plug it into the cigarette lighter only if a) the battery pack is attached, or b) an empty AA pack is attached.

I am probably going to use it mostly in my car wheeling around. I don't want to keep the battery charging constantly, so I don't want to keep the battery attached all the time. The salesman told me that if the empty pack isn't attached the radio could short if it hits the metal seat belt clip. Is this true? I can't quite picture how having the empty pack attached can prevent this? Or was the salesman just looking for an extra couple bucks?

504. Kenwood TM-V7A "Beyond MARS/CAP" mod

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-05 00:00:00 UTC
From: KC7ZRU <NoSpam@cyberhighway.net>
Message-ID: <3577BCB0.2603B5F0@cyberhighway.net>
Source record: 141860

Just recieved a copy of the "Beyond MARS/CAP" mod for the Kenwood TM-V7A

At the URL below

73
--
http://www.cyberhighway.net/~tateb

505. Re: 2m,440,222 HT?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-05 00:00:00 UTC
From: KC7ZRU <NoSpam@cyberhighway.net>
Message-ID: <3577BB1F.F1C1F2BE@cyberhighway.net>
Source record: 141861

Mmm, may want to check out the Kenwood Offering:

Visit their site at: http://www.kenwood.net/amateur/commindex.cfm
click on the 'Product Finder'
Under the Mobiles - check out the TM-742AD

Maybe what you're talk'n about, eh?

73!

Stephen Mandich wrote:

> If someone made a triband with 2M, 222 and 440, I would buy several.
>
> Best Wishes
> Steve, KQ6TI

--
Remove the '73s' and '37s' from 'Reply To' to send mail
http://www.cyberhighway.net/~tateb

506. ICOM IC-706 Mark 1 for sale

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-05 00:00:00 UTC
From: qin2@aol.com
Message-ID: <1998060522103800.SAA18240@ladder03.news.aol.com>
Source record: 141862

ICOM IC-706 HF+ 6Meters+2 Meters-All mode- with seperation cable and remote mounting kit.Mint condition,original box,4 pin mike adapter,all paperwork,General
coverage transmit!! $780. Call 516 377 1428 or email to; dan@webhse.com

507. wtb/Trade for Collins PM2 PS

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-05 00:00:00 UTC
From: n5zdf@netdoor.com
Message-ID: <35786dd9.208921@news.netdoor.com>
Source record: 141863

Need a good working unit at a reasonable price or trade.

Gene N5ZDF

508. HT Recommendation?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-05 00:00:00 UTC
From: "Ryan Faricy (& James Tonsager)" <jtonsa@nospam.worldnet.att.net>
Message-ID: <6l9qrg$bhm@bgtnsc03.worldnet.att.net>
Source record: 141864

Which of the following would someone recommend for a good 2M HT:
Kenwood TH-21AT ($89.95 used)
Kenwood TH-235AH ($189.95 new)
Yaesu FT23 ($119 used)
or any other with DTMF and extended rx (130-174).
?

Would I be able to find a 235AH somewhere (a reputable re-seller) used
for about $150?

73, and call sign coming soon!
--
Ryan Faricy (& James Tonsager)
RySoft Corporation

http://ourworld.compuserve.com/homepages/rfaricy/

509. Re: IC-706 Mk II

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-05 00:00:00 UTC
From: Don Lubin <dlubin@sj.hp.com>
Message-ID: <3578733C.3621F0BA@sj.hp.com>
Source record: 141865

According to Icom, you should get very little ALC deflection on
the MkII with the compressor off.

You might also want to try the microphone mod, which I found to
greatly improve the output level and quality. You can do it in
under 5 minutes. Open the case (3 screws), unscrew the small
PC board (2 screws), remove the 3 screws holding the large metal
disk. Remove the large round rubber disc under the metal disk, and
reassemble.

I guess the rubber disk is great for talking under water, but it
doesn't help much beyond that.

Good luck,

Don
KQ6JI

Harris VK4CWT wrote:
>
> Is there a "hands free" mobil mike that has enough signal to modulate
> this rig. Using the stock icom mike, I cannot get any ALC deflection
> until I have the compressor on. the mike gain is set at 8 or 10.

510. WTB YK-88C Filter

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-05 00:00:00 UTC
From: "Harold J. Tate" <hjtate@cyberportal.net>
Message-ID: <35787219.51DCE5B9@cyberportal.net>
Source record: 141866
Cross-posted to: rec.radio.amateur.equipment,alt.ham-radio.marketplace

I need a Kenwood YK-88C 500 Hz CW filter.
Please e-mail price and condition.

73,
Hal KC1E
hjtate@cyberportal.net

511. HTX-202

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-05 00:00:00 UTC
From: ac971@chebucto.ns.ca
Message-ID: <6l9sb9nvi1@News.Dal.Ca>
Source record: 141867

Just wondering if there is a way to mod the HTX-202 for wide band rec?? I think the 404 can, and the 242 could with a button combo or something....

512. WTB: Drake 1544 and 1548 for 7 line

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-05 00:00:00 UTC
From: k9sqg@aol.com
Message-ID: <1998060522515600.SAA27113@ladder01.news.aol.com>
Source record: 141868

Looking for transcieve cable and adaptor.

73

Evan

513. Icom accessory plug

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-05 00:00:00 UTC
From: Glenn Ashmore <gashmore@mindspring.com>
Message-ID: <357881F8.B7BA4F9@mindspring.com>
Source record: 141869

I have succeeded in building an automatic antenna switch that senses the band controlled voltage from pin 5 of the accessory recptical on the 706 MKII. It works fine but it is jerry rigged to the 706. I need the 13 pin square pattern plug to complete the project.

Is it a standard plug? What do you call it and where can I get one. I really don't want to pay premium Icom prices. I have only got about $40 in the whole project and don't want to spend another $40 just to get the plug.

Glenn

514. WTB:Yaesu FT980 manual

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-05 00:00:00 UTC
From: K6DJP@postoffice.pacbell.net
Message-ID: <35788A5B.E4482FE@postoffice.pacbell.net>
Source record: 141870

I am looking for a operators or service manual for a FT980.I would need
the schematic
the most.Let me know how much and condition if you have one for sale.
Thanks Lee

515. Icom

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-05 00:00:00 UTC
From: Jim Smith <n8bhd@tir.com>
Message-ID: <6la45h$i4$1@ramp2.tir.com>
Source record: 141871

has anybody received their free separation cable and their DSP I sent my coupons in the first day of April nothing yet their answer on the telephone we ran out of the stuff Jim

516. radio equipment cartoon

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-05 00:00:00 UTC
From: n9vjg@n-lemma.com
Message-ID: <n9vjg-0506982104410001@dap01-132072.pgh.sgi.net>
Source record: 141872

```
- Radio Man! The cartoon adventure continues....
http://www.n-lemma.com/FBOM/stuff.html

and follow the "Radio Man" link.
```

517. Re: VX1R

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-05 00:00:00 UTC
From: default <defaultuser@domain.com>
Message-ID: <35789DFF.70F3050A@domain.com>
Source record: 141873

I agree- it has plenty of small things wrong with it but I carry it everywhere (and feel naked without it) where I wouldn't carry a larger handheld.

Gary Coffman wrote:

> On 2 Jun 1998 18:02:34 GMT, "Charles" <chjoch@ix.netcom.com> wrote:
> >Any comments from those of who actually using the VX1R ?
> >
> >I am considering this radio, and would like to hear some of the pros and
> >cons.
> >
> >- As to the receiver, is it as sensitive as most other handhelds ?
>
> Yes.
>
> >- The amount of audio seems a bit limited, but is it usable under normal
> >circumstances ?
>
> Define normal. In a quiet location, it is fine. In a noisy location, you need to use
> a headphone or hold it up to your ear. For example, it works in my car, but it doesn't
> hack it in my truck without a headphone.
>
> >- Ease of use, any quirks, etc ?
>
> Plenty of quirks. It'll take you a little while to get used to it. I love it, however,
> and of the four HTs I own, it is the one I'm most likely to carry.
>
> Gary
> Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
> 534 Shannon Way | We break it |
> Lawrenceville, GA | Guaranteed |

518. Re: ICOM's PCR1000 made inoperable by software commands

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-05 00:00:00 UTC
From: Rich Wells <wellsr@ibm.net>
Message-ID: <3578A6A3.F912D026@ibm.net>
Source record: 141874

Gary Fiber wrote:
> The bad publicity would end if programmers would quit attempting to
> write their own control software with hacked commands.

I take that as a VERY lame excuse. Have we heard this problem with regard to the R10? The R8500? Let's take other manufacturers. The AR8000? The AR3000? The BC895XLT? What about the Opto boards? And WiNRADiO?

Perhaps the point I am trying to make has sunk in?

iCOM has shown poor judgement in the design of the firmware. They obviously planned to make it flexible but they left the door open for anyone to muck with it. And by doing so, your radio can become 'dorked'.

The designers have to know that people play with things and that third party software developers are going to try and jump into the market with or without iCOM's help. Same thing happened with Uniden's BC895XLT when they refused to release the protocol. And that radio's seen a lot more support from software than the PCR1000. And I don't see ANYONE pissing and moaning about having ruined their radio by doing so.

iCOM has shown a lack of vision in this case. Either through ignorance or arrogance. Perhaps both. They usually do go hand in hand.

> What would happen if I attempted to rewrite the embedded software
> from my packet controller. Should I blame the manufacturer for
> not password protecting it from me?
> What if I write a windows program making up
> my own API's should I blame Microsoft for them not working ? Write a
> linux program using system calls used in MS-DOS, is it the linux
> programmers fault many of those calls are not functional. Should MS
> and Linux password protect their respective operating systems from
> programmers ? Linux is not password protected nor is windows for the
> most part. You programmers can all write software that can cause
> ill's on you computer including system bios calls if you desire.

Most of this I find illogical.

I have a C++ compiler. I have a book on BIOS which I was able to readily obtain at a bookstore (imagine that, documenting the API so others could use it! What a concept...but I digress). I can make all the calls I want to BIOS. And guess what?! I can't dork it up so that BIOS won't work anymore. Oh sure, you can do things that

will 'hang' your PC, but you press the little button, the system reboots and the world is great again.

Do you know why this is? Because it takes an act of God (well almost) to change the BIOS written on the EEPROM. You have to go through delibarate steps WHICH ARE CAREFULLY DOCUMENTED to do it.

But no, not with the mighty PCR1000. You make the wrong 'BIOS' call to your PCR1000 and there's no reset button. You just dorked your radio for good! Sorry pal.

The designers of the PC showed foresight in this case knowing full well that being able to CHANGE the BIOS would have nasty repurcussions for the user. So they decided to PROTECT the user from themselves or random acts outside their control. Too bad that iCOM, in all their wisdom, can't show the same intelligence.

If iCOM has found a dandy way to adjust things for testing at the factory and servicing, that's great. More power to 'em. But when you allow anyone access to the dangerous stuff, any 10 year old can tell you you're asking for trouble. I can only pray that iCOM has no contract with the government for software control of ICBMs.

> None of you would have had any scope or AFC troubles if you had not
> attempted to use a third party software written with hacked commands
> or attempted to write your own software using the very same hacked
> commands.

Tell us Gary, how is the average Joe suppossed to know that the commercial software he buys (which comes in a fancy package with nice documentation) is "illegal" in that it uses a "hacked" command set to get the job done?

How about "He doesn't!" He can download a demo to try out. It says it supports the IC-PCR1000. Sounds good. Give it a whirl and now the radio is acting funny. Gee, that never happened with the demos I tried for other radios. I wonder why that is?

And for the record, my PCR is suffering no ill effects of using software other than the "approved" iCOM offering.

> I suspect manufacturers could do a lot of things to protect their
> equipment from the end user

Most do. Doesn't seem that iCOM decided to in this case.

> does the user not have to take any
> responsibility for his actions today?

Of course they do. They take the sucker apart to do the cell mod and poof....there's your responsibility. Most people can understand that taking something apart runs some risks and that's why the manufactuers put these little warnings on the boxes and in the manuals about "voiding your warranty."

Funny, I don't see any warning about how using a piece of software can be just as dangerous. At least in this case of the PCR100...seems all the other radios have no need to put this warning in their manuals. I wonder why...could it be they showed more intelligence and better judgement than iCOM?

And I suppose that next you're going to blame me as the cause for why the iCOM software refuses to run on my brand-spaning-new Pentium II PC under Windows 95? I'm sure you can come up with some reason as to why iCOM is to not be held accountable. Perhaps that's why some of us are using these bastard-hacked-programs because we don't see crap from iCOM on supporting their own equipment and why it won't run on the platforms it's suppossed to.

I'll give iCOM credit where it's due. They made a very nice receiver in that little black box. The software is useable but severly hamstrung (and I wonder why people want to try other programs on it). As for their command protocol allowing anyone to change the contents of a field programmable device, and their childish excuses for why some of us can't run their software under Win95, well, iCOM gets the Bonehead of the Year Award as far as I'm concerned. Two thumbs down...way down.

Face facts. There are a lot of computer controlled receivers out there and this appears to be the first time this "problem" has cropped up. iCOM decided to get snazzy and it's blown up in their faces. Will they do anything about it? Unlikely. Will they admit to any wrong doing? Probably not since it would open them up for legal action. Do they care about us little guys...well, I'll quote one of the largest North American iCOM dealers who said recently :

"ICOM has little interest in you or your problems with their equipment. They have little interest in their dealers.

About the *only* thing that will get ICOM's attention is for dealers to start refunding money to persons not satisfied with their purchase, and for the dealer to charge ICOM back for the refunds. If ICOM starts seeing cash flowing the other way, it will get their

attention.

ICOM is excellent at paying lip service only
to problems and hoping they will go away if
they can string you out long enough. Sometimes
entire products disappear rather than be fixed,
like the R7100 receiver."

Makes you feel all warm and fuzzy inside, doesn't it?

Rich Wells
N2MCA
http://www.qsl.net/n2mca/

519. Re: FT -847 - 1450 USD Hong Kong street price.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-05 00:00:00 UTC
From: steven hershman <hershman@ix.netcom.com>
Message-ID: <3578D7C0.C3E39237@ix.netcom.com>
Source record: 141875

This guy sounds like what we have been waiting for . I just bought a FT-847 for $1435 in Japan while on business. Yes, it was the USA Version. Also, it is easy to modify the other versions to TX anywhere. However, do not buy the Japanese 10 watt
version. I was at a Ham store last weekend and told a couple of buddies I saw there about my purchase. They were jealous and said they wish they could mail order it from the place I got mine but the that store refused to ship to the USA.
Well, now you guys have you opportunity. Instead of paying $1820 You pay $1440. Hmmm that is almost $400 in YOUR
POCKET..Not HRO or AES etc. Yes, you get some warranty in the unlikely event it fails but you may have to ship it back oveseas and it isn't that much $$. After the warranty any place will repair the radio if it breaks for $$.
Hey, both the radio you buy from HRO,AES etc are made overseas just like the one from this Dealer in Hong Kong.
Why let the CROOKS at these ham stores take your hard earned $$.
I have not ordered from this Dealer so I can not comment on his business practices but he appears upfront on his Email to my inquiry.about his business. Lets send a message to the Overpriced USA Ham Stores!!!!!
73's Steve Hershman NS1R

NRC wrote:

> Hello everybody,
>
> This message just to inform the HAM society that FT-847, USA version, is
> freely sold in territiry of Hong Kong just for $1450.
>
> E mail for details .
>
> 73,
> Igor
> VR2ZQZ

520. Re: HumDinger 6M KW Amplifiers

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-05 00:00:00 UTC
From: Tamarack Greenman <tamarack@cei.net>
Message-ID: <3578ADAC.9793DCB@cei.net>
Source record: 141876

Are they going to be avalible in the states? if so when and how much?
Also if you have a web site with more info (or can supply more info)
please do.

Tom AA1ID/5

521. FT-8100 Good or Bad?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-05 00:00:00 UTC
From: Randy <rr139@worldnet.att.net>
Message-ID: <6lae85$nnp@bgtnsc02.worldnet.att.net>
Source record: 141877

I'm considering a 8100
Any comments, Good, Bad, Indifferent
will be appreciated

Thanks!
Randy

522. Re: Radio Shack & Ham Radio

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: Bob <cqbdiaz@pacbell.net>
Message-ID: <357A293E.6EF2@pacbell.net>
Source record: 141530

CompCnsult wrote:
>
> I stopped by the local Radio Shack store the other day wanting to look at
> their handi talkies. I did not see them proudly displayed like most of their
> stuff. I asked the clerk and he said that they did not carry them any more.
> They could order them but they never sell any of the ham units, (Not true I
> bought my 2 meter mobile rig their 10 months before).
>
> His statement was "Amateur radio is dead who in their right mind would want to
> be a ham"
>
> I wonder if this is just his feeling or if he has overheard that comment in one
> of his district meetings!
>
> What do you think!
>
> 73'S
> WD0ASJ
> Chuck

Well, you can see the numbers for yourself at the following WEB link:

http://www.speroni.com/FCC/index.html

Be sure to look at: Amateur Radio Station Statistics by State.

The bottom line is that out of a population of about 252,231,910,
we have 673,973 people with licenses. That comes to 2.67 out of
1,000 people. Ok, not everyone is active in Ham Radio, but still
it's a lot of people.

I wouldn't take the word of every sales person as the whole truth.
It might have been fun to ask him the source for his information.

I wouldn't worry too much, I had one sales person tell me that
video tapes will last FOREVER !!! To back up his statement,
he informed me that video tapes made in the late 20s and 30s
are still around. Funny, my TV book says that video tape
recording was developed in the 1950s.

Bob
KF6JHG

--

If you wish to email me, please remove the letters "cq" from the start
of my email. (I put the letters "cq" so that the automatic email SPAM

programs will get the wrong address.) :-)

523. FS:Alinco 580 dual band HT

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: Brian Radabaugh <brianrada@earthlink.net>
Message-ID: <3579BA92.49FD80CB@earthlink.net>
Source record: 141531
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

I have for sale an Alinco dual band (2 mtr/44) hand held fm
transceiver. The radio comes with three batteries (2-7.2v, 700mah,
1-7.2v 1500mah), speaker mic, wall charger, antenna and manual. This
radio has 40 memories, crossband repeat, pl encode and decode, 5 watt
ouput w/12vdc supply, autodial and much more. The radio is in good
shape, the batteries show some signs of wear. RX-110-174mhz,
400-520mhz,
TX-144-148mhz, 440-450mhz. $250 shipped from
Seattle area

Contact Brian, KG7PD at 425-745-8607

524. FS:Drake T-4XB w/AC-4, Shure 444 mic $225 shipped

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: Brian Radabaugh <brianrada@earthlink.net>
Message-ID: <3579BA87.2092BCD6@earthlink.net>
Source record: 141532
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

I have for sale a Drake T-4XB with AC-4 ac power supply and Shure 444 desk mic all in good working condition for $225 obo shipped. The front panel is in excellent shape. The chasis has some small corrosion spots (definitely no rust bucket) and the cover is in very good shape. Output is good on all bands. I am selling it because it has been on the shelf unused for too long. Contact Brian at 425-745-8607.

73's from Brian, KG7PD

525. Re: FT 50R - Mods

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: Rico <rico@tba.com.br>
Message-ID: <3579f651.0@news.tba.com.br>
Source record: 141533
Cross-posted to: rec.radio.amateur.equipment,alt.ham-radio.marketplace

I need the new FT50R freeband mods.

Thanks

Marcos Fraga
PU2EZE
Brasilia - Brasil
fraga@mymail.com.br

526. Astron died, need schematic/help

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: KD1YV <jimkd1yv@snet.net>
Message-ID: <3579FDB3.BBD5790C@snet.net>
Source record: 141534

My Astron RS-12A died the other night. It may be coincidental, but we noticed it the morning after a thunderstorm had passed through. The symptom is that it blows the 3A line fuse as soon as I turn it on (with small load or no load attached). I'm guessing that the crowbar SCR is shorting the output which then causes the fuse to blow. Of course, I don't have a schematic (does anybody have one that they can scan in and mail to me?)

A DejaNews search showed one post that mentioned problems with power flickers and a blown bridge rectifier. Has anybody else had a similar result and cause?

Thanks in advance,
--
73 de Jim, KD1YV
Hallicrafters List Administrator
http://www.qsl.net/kd1yv/
"Stronger Than Dirt!" - The Doors

527. Hammarlunds For Sale

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: Karlan@juno.com
Message-ID: <6lcg8adls1@nnrp1.dejanews.com>
Source record: 141630

TWO NICE HAMMARLUNDS FOR SALE:

HQ-140-X (no speaker)

HQ-170 with matching Hammarlund Speaker (original owner).

Both units are in extremely nice shape for units this old. Of course there's some minor scratches and the like, but these would be considered extremely well kept for units that old. Plus both units were owned by people who were not smokers, thus the meters and dials are pure white and not yellowed as one usually would expect with old boatanchors.

Photos:

HQ-140-x:

http://www.geocities.com/Athens/Forum/3417/HQ-140-1.JPG

Purchased off the gentleman directly who owned it.
He is retiring and wishes to reduce his collection. He stated that the unit was recently gone over and is in super operating condition. $195 or b/o plus shipping costs. Will consider a good condition & complete Hickok USN or USAF AN/118B cardmatic or TV2-C for a swap for the 140-X.

HQ-170 & Matching Hammarlund Speaker:

Have taken all sides so you can see the condition.

http://www.geocities.com/Athens/Forum/3417/HQ-170-1.JPG
http://www.geocities.com/Athens/Forum/3417/HQ-170-2.JPG
http://www.geocities.com/Athens/Forum/3417/HQ-170-3.JPG

Purchased off the son of the gentleman who bought it brand new. The unit was represented to me by this gentleman's son as being in good cond., because that's the way his father was. The son said it was operating fine before he removed it from his father's home. Said he and his brother were listening to the Dodger's game. I am not an expert at this type of radios, but know well what they are. The only things I can see is that one of the light bulbs that illuminated one of the dials needs to be replaced and the fine vernier adjustment will need a dial string (a.k.a. some folks use dental floss). Since neither this gentleman's son, nor I are experts at the use of these radios that is all I can say and you can see the condition yourself. From the photos you can see there's some scratches etc., but the unit would be considered in excellent physical cond. for its age.

HQ-170 & Matching speaker $325 or b/o plus shipping.

Thanks.

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

528. Johnson Viking Challenger F.S. $95 or B.O.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: Karlan@juno.com
Message-ID: <6lcgj6$dt4$1@nnrp1.dejanews.com>
Source record: 141631

E.F. Johnson Viking Challenger Transmitter and Morse code key
with Johnson manual. Price reduction--$95 or best reasonable
offer plus shipping.

Some nice folks advised me that this unit does not have the
original Johnson stock meter setup, but was upgraded by the owner
at one time from examining the meters in the photo.

Photo at:

http://www.geocities.com/Athens/Forum/3417/VIKING.JPG

The unit's power cords, etc. need replacing due to the old rubber
insulation cracking. Could not be plugged in for this reason.

Purchased off the son of the gentleman who bought it brand new.
This unit was represented to me by this gentleman's son as
probably being in good cond, but he did not remember his father
using it for quite a while. His point was that it probably ran
the last time his father used it many years ago.

Will consider $95 or best reasonable offer plus shipping.

Thanks.

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

529. Collector's Quality Grid Dip Meter $160

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: Karlan@juno.com
Message-ID: <6lcgugecs1@nnrp1.dejanews.com>
Source record: 141632

Collector Premium Quality Grid-Dip Meter made by James Millen Mfg. Co. Inc., Malden, MA., U.S.A. Model Number 90651.

Photo at:

http://www.geocities.com/Athens/Forum/3417/GRID-DIP.JPG

This unit is like new and is in amazing condition! See Photo. It even has the original box, packing and manual with it. One lucky person apparently sold a unit for $325 in this super condition and I have seen them for $65 as well in decent condition.

Candidly, this meter is priced for either a collector or someone who wishes to pay a premium to have one in new extraodrinary cond. in the original box and not the operator who just could use a meter. Again, similar models in lesser condition can be had for well under $100 if simple utilitly alone is the objective.

Will take $160. Due to the amazing condition of this unit cannot consider offers less than $160. This is a rare find. Will also consider some type of swap for a Hickok Navy or Air Force military 118 cardmatic tube tester or TV-2C.

Thank you.

------== Posted via Deja News, The Leader in Internet Discussion ==------
http://www.dejanews.com/ Now offering spam-free web-based newsreading

530. Re: How important is TX power ?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <3579b2eb.155753035@news.atl.bellsouth.net>
Source record: 141633
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

On Thu, 04 Jun 1998 17:09:18 -0400, Tim Hynde <hynde@flash.net> wrote:
>I love to run QRP when approprate, think about a 1000 watt signal being S-9 at
>a particular recieve site, 65 watts would be an S-7 at the same site!

Yeah, sure, but that doesn't help much if the noise level is S-8.
And if you're S-1 at a particular location with 1 kW, what sort of
signal do you have when you drop to 65 watts? An S unit or two
does sometimes matter.

More power isn't often needed, but when it is, it is. It's nice
to have the option. That's comforting if I really need to get
a message through under marginal band conditions.

For most of my operating, even 100 watts is overkill. Quite
often the output meter barely flickers while I'm operating
digital modes, yet the link is solid. I enjoy the idea that I can
operate quite easily with so little power. But when I need to
check into a traffic net on 75m, sometimes low power just
doesn't cut it.

The FCC says we should run the minimum power necessary,
and I agree with that. But sometimes the necessary power is
quite a lot. I think it is importatnt to realize that use of high
power doesn't necessarily mark you as spawn of the devil
(not that I'm suggesting that you think so). Sometimes 1.5 kW
just *is* the minimum necessary power. And equally, sometimes
5 watts is more power than necessary. Having the capability to
span the whole power range is useful. What does mark you as
spawn of the devil is to routinely operate "all knobs to the right"
even when you don't need to do so.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

531. Re: Info Wanted On Mobile Vertical Antenna

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <3579bbcf.158029634@news.atl.bellsouth.net>
Source record: 141634

On 4 Jun 1998 16:36:00 GMT, Eric Oh <ericoh@pc.jaring.my> wrote:
>Hi .
>
>I am considering putting a mobile vertical antenna on the saloon car. I am considering buying the Icom 706 MkII. Appreciate if you
>could share your experience on
>
>
>a. choice of antennae, simply a 8' whip plus tuner ,
> a fixed / multiband antennae
> bottom loading vs middle loading
>
>b. type of tuner to match the vertical whip eg the ICOM 8' stainless steel whip. I understand it requires the Icom AH3 and not the
>Icom AT180 for the Icom 706 MkII .

I can strongly recomend a screwdriver antenna. Base loaded mobile antennas
just don't work very well on the lower frequency bands. And with a screwdriver,
you don't need a tuner.

>c. The best mounting choices for the 706 MkII . Icom sells the special mounting which swivels and look impressive on the brochure.

I use the head separation kit, with the front panel mounted on the dash and the
radio stashed in the back. That way you never have to listen to the fan. :-)

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

532. Re: VX1R

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: tvsjr@sprynet.com
Message-ID: <3579a575.2200153@news.sprynet.com>
Source record: 141635

The VX-1 is a very cute radio- if you are looking for cute. However, it has the two "banks" of memory channels, which are significantly limited by the use of alpha, tones, splits, etc. It can't scan- without a mod which trashes your battery life. I was considering buying the VX-1- but when I saw the FT-50, the extra weight and size was worth it. You can put the small batt on an FT-50 and make it smaller and thinner than a Visar- and with 2.5 watts out on the small batt and 5 on the big one, it's a powerful little package. Also, it has very good features and is very durable. I have dropped mine onto concrete a few times and it has been with me at fire scenes and has been totally drenched in water by a ladder pipe(The Dallas FD is not too good at aiming that damn thing!) and it still works without a problem...
Also, the FT-50 has GREAT audio- comparable to a Visar (Motorola 16-ch commercial radio that costs $900...)

On 2 Jun 1998 18:02:34 GMT, "Charles" <chjoch@ix.netcom.com> wrote:

>Any comments from those of who actually using the VX1R ?
>
>I am considering this radio, and would like to hear some of the pros and
>cons.
>
>- As to the receiver, is it as sensitive as most other handhelds ?
>- The amount of audio seems a bit limited, but is it usable under normal
>circumstances ?
>- Ease of use, any quirks, etc ?
>
>Thanks, Charles.

533. Re: http://www.fortunecity.com/victorian/browning/224

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <3579c280.159743396@news.atl.bellsouth.net>
Source record: 141636

On 5 Jun 1998 19:37:56 GMT, "fabio" <patfab@usa.net> wrote:
>You need to visit http://www.fortunecity.com/victorian/browning/224

Hey, neat. If you read Italian and want to know about lightning, check it out.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

534. Kenwood TM-241A Info

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: "Daniel Hicks, Jr." <w8mmq@hotmail.com>
Message-ID: <3579C0A8.178961D9@hotmail.com>
Source record: 141637

June 6, 1998

I have a TM-241A that has recently been struck by lightning. I was able to replace most of the components, however there is still one that I am not certain of.

I need to know what D-12 is (what type of diode is it?). A complete component list would be great. Contact me via email at the address shown below.

Thanks
Dan/W8MMQ
w8mmq@hotmail.com

535. Re: Looking for FT747GX cat system

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: Dwight W9YQ <dgbcms@netnet.net>
Message-ID: <3578F84A.FA58F509@netnet.net>
Source record: 141638

Thierry.Conill wrote:

> i'mlooking for a prog to operate cat system on a FT 747 GX
>
> thks
>
> f10868@wanadoo.fr

Try:

ftp://nic.funet.fi/pub/ham/rigctrl/

--
73 ... Dwight ... de W9YQ

536. WTB: Lafayette ExploreAir Regen SW Rx

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: radiofreq0@aol.com
Message-ID: <1998060622570500.SAA24575@ladder01.news.aol.com>
Source record: 141639

I am looking for a Lafayette ExploreAir Regenerative Rx. It was a kit sold by Lafayette Electronics in the 50's and 60's. It should be in good condition. Please email me details along with expected price.
tnx jeff

537. WTB: Lafayette ExploreAir Regen SW Rx

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: radiofreq0@aol.com
Message-ID: <1998060622581800.SAA20477@ladder03.news.aol.com>
Source record: 141640

I am looking for a Lafayette ExploreAir Regenerative Rx. It was a kit sold by Lafayette Electronics in the 50's and 60's. It should be in good condition. Please email me details along with expected price.
tnx jeff

538. Icom 701 and RM2

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: Ivorykat@worldnet.att.net
Message-ID: <6lchvs$4dh@bgtnsc02.worldnet.att.net>
Source record: 141641

Hello to the group,

I have recently acquired an Icom 701 along with the RM2 remote control head. I would also like to know if anyone has manual for the RM2 I would pay for costs to copy and ship. Anyone who could help me out I would appreciate it.

Also, the display on the radio itself does not show up along with the light on the meter. Any hints to what the problem is and how to fix it would be great.

TNX
Bren

539. Re: ICOM's PCR1000 made inoperable by software commands

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: gfiber@news.cmc.net
Message-ID: <357acc67.2060427@news.cmc.net>
Source record: 141642

>On Fri, 05 Jun 1998 13:14:30 GMT, gfiber@news.cmc.net (Gary Fiber) wrote:

Well Gary we have yet to see a PCR-1000 in Bellevue Service fail due to operation on the supplied original factory version 1.2 or 1.3 software. I suspect those that have failed are not due to the supplied ICOM software usage. So if the computer is sending bits in error it sure does not seem to be affecting the PCR-1000 receiver. We have not seen any fall out of alignment or AFC circuit troubles to date.

All of my posts on this subject, I was speaking for my self, my own opinions here. none of what I posted is in any way to be construed as official company policy of my employer period.

Nor am I on this news group in any official capacity period.

See Ya

Gary Fiber KF7XV

540. Relays 'n Cable: Help! (please)

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: "D. Rea" <gcs@netacc.net--NOSPAM>
Message-ID: <3579DBB2.E58ED2DF@netacc.net--NOSPAM>
Source record: 141643
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,sci.electronics.components,sci.electronics.design,sci.electronics.equipment,sci.electronics.misc,sci.electronics.repair

I work in the ambulance service, and am designing a power control center for my car that will distribute power (using automotive-style relays) to my overhead lights, rear deck lights, high and low power radios, and EMS alert receivers, as well as an inverter and some auxillary power sockets in the trunk and back seat. I have two questions:

1) The relays I'm purchasing are rated 20amp at 28VDC. I'd assume that Ohm's law would allow me to run approx. 40amps through them at 12VDC. Am I correct, or am I asking for some melted relays?!?

2) I need, at peak periods of operation, to pull as much as 40 to 50 amps from my auto battery to my trunk, where the control modules and relays will be located. I was thinking about using one (or several) runs of 15A@125VAC lamp cord, or standard ROMEX cable. How much current does your typical ROMEX cable or your average lamp cord handle at 12VDC, as opposed to the 125VAC that they're designed for?

OK So I lied...I have one more question:

Is it better to fuse the runs at the battery, at the module (relays) or both?

Thanks!
David Rea
Amateur Radio Operator KB2YQE
NYS Certified First Responder -- D

To reply to this message, be sure to remove "---nospam" from the reply-to address. This is insterted to prevent automated mail-spammer "bots" from getting my address and adding me to bulk e-mail lists. Thank you!!!

541. Re: FT -847 - 1450 USD Hong Kong street price.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: sparkfel@primenet.com
Message-ID: <3579c7ab.247207709@news.primenet.com>
Source record: 141644

On Sat, 06 Jun 1998 10:48:22 -0700, steven hershman
<hershman@ix.netcom.com> wrote:

>I like it when Suckers like you pay more and suport the local economy while I
>(SMART) save $400 and get the same EXACT
>radio for less!! Both the radio I played with at the Ham store to make my
>selection and the radio from HongKong are the USA
>VERSION (You have to ask for it). Am I obligated to pay HRO,AES saleries. Why?
>If I can buy Direct and CUT OUT THE
>WASTE then why not. It is the American Way After all. Downsizing,Megers etc. The
>Guys at the Ham stores/Distributers are
>DEAD WOOD or FAT. They need to trimmed off. You guys can ridicule me all you
>want but if you buy the FT-847 I would like to wave the $400 CASH I saved IN
>YOUR FACE!!!!!!!!!
> 73's Steven Hershman NS1R
>
>

First off, you didn't answer what you do for a living. I think next
time I deal with someone in your profession I'll just bypass them and
do it myself or sub out the work to an off-shore contractor. Answer
the question: What do you do for a living?

And BTW, I can make $400 in about 10 hours, in my sideline job, of
doing computer consulting. I spent less than two hours today
installing a MIDI keyboard and an optical scanner in a client's
computer, and pocketed about 80 bucks. Not bad for sitting on my
butt, and I charge half the industry standard.

Nope, you are not required to pay the salaries of HRO employees, but
you called them CROOKS. Justify that. The definition of crook is
swindler or thief. How can someone who operates a reputable business
that charges an economic profit be construed as a crook. No one at
any Ham Store has ever defrauded me, nor stolen my property or money,
nor done anything mean to me.

You called us suckers. I've also heard people that steal cable and
satellite TV refer to the paying customers a suckers...

BTW, depending on the state you live in you may be required to pay use
tax on that radio. Is there an import duty on that radio? Did you
abide by the law?

You fail to recognize the utility of a local dealership, you call
yourself smart. Have you ever lived in a city where the economic base
collapsed? I have. That's why I'm now living in Phoenix. When a

city dies you get blight, flight, higher crime rates, a decline in city services, decline in schools. A smart person can see the big picture.

I like the people at HRO Phoenix, I want those people to prosper like I want to prosper. You want to save $400. Be my guest.

73,

Mark
KC7BXS

542. Re: ICOM's PCR1000 made inoperable by software commands

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: gfiber@news.cmc.net
Message-ID: <357bce99.2622397@news.cmc.net>
Source record: 141645

>Much of this could be prevented should Icom publish the control codes. I
>know that Jim Springer at ScanCat has been trying to get these codes from
>Icom since the first of the year WITHOUT any success!

John,

You now know how he can apply for the protocol, send him the
information.

Gary

543. FS: Kenwood TM-255A

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: n6ws@msn.com
Message-ID: <357ab770.4937834@netnews.msn.com>
Source record: 141646
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.antenna,rec.radio.swap

```
For Sale:

Kenwood TM-255A
2m All-Mode Transceiver
Like new,
9.5 on scale of 10
Asking $600

Please contact me by email at:
n6ws@msn.com
```

544. FS: Kenwood TM-455A

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: n6ws@msn.com
Message-ID: <357bb873.5197257@netnews.msn.com>
Source record: 141647
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.antenna

```
For Sale:

Kenwood TM-455A
70cm All-Mode Transceiver
Like new,
9.5 on scale of 10
Asking $600

Please contact me by email at:
n6ws@msn.com
```

545. FS: Hy-Gain 205CA, 155CA, 105CA

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: n6ws@msn.com
Message-ID: <357cb90f.5352912@netnews.msn.com>
Source record: 141648
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.antenna

For Sale:

Hy-Gain 205CA
New - Assembled never outside, still in the garage.

Hy-Gain 155CA
New - Still in box.

Hy-Gain 105CA
New - Still in box.

Make offer.

Prefer sale in CA or NV.

Please contact me by email at:
n6ws@msn.com

546. WTB: Collins 516F-2 Power Supply

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: Robert Stuedemann <kf8ru@netonecom.net>
Message-ID: <3579D29D.2E1F@netonecom.net>
Source record: 141649
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Wanted Collins 516F-2 in excellent condition. Any help would be very much appreciated. Thanks, Bob 73 de KF8RU

547. Yaesu FT-50RD

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: D Cui <dcui@nh.ultranet.com>
Message-ID: <6lcjeh$od6$1@ligarius.ultra.net>
Source record: 141650

Just bought a 50RD today and performed the mods (MARS and FREEBAND) as listed in several of the newsgroups. The FREEBAND mod (removal of the resistor), doesn't work. Does anyone know if the removal of this resistor on this newer version of the radio will cause any problems? Anyone know how to get the radio to really "FREEBAND"?
Thanks
Dan

548. FS: Drake TR-5 / RV-75 / PS-75

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: John Miles <jmiles@pop.removethistomailme.net>
Message-ID: <3579D5F2.6AA9@pop.removethistomailme.net>
Source record: 141651

Would like to sell the following items as a package, may consider separating the RV-75 for the right price.

- Drake TR-5 transceiver, excellent operating (10/10) condition / very good cosmetic (9/10) condition. Includes optional 500 Hz CW filter.

- Drake PS-75 power supply for TR-5, excellent operating (10/10) condition / excellent cosmetic (10/10) condition

- Drake RV-75 remote synthesized VFO for TR-5, excellent operating (10/10) condition / excellent cosmetic (10/10) condition

All manuals included. .JPG photos available on request.

$850 firm for all items above, plus 50% of FedEx COD shipping charges (probably around $890 total). Gear is available for inspection and/or pickup in Austin, TX by any interested parties. Please note spamproof return address when replying by email.

-- jm KE5FX

Note: My E-mail address has been altered to avoid spam
---

549. Re: Relays 'n Cable: Help! (please)

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: Bob Lewis <aa4pb@erols.com>
Message-ID: <3579D58B.BBD8A955@erols.com>
Source record: 141652
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,sci.electronics.components,sci.electronics.design,sci.electronics.equipment,sci.electronics.misc,sci.electronics.repair

For cable, the voltage rating and the current rating are not related. The current carrying capacity is determined by the cross section area of the wire and the voltage rating is determined by the insulation (how much voltage before it breaks down and arcs over). The same for relay contacts. Ohms law does not apply here. If the relay contacts are rated at 20 amps, 24 volts then 20 amps is the maximum, regardless of your circuit voltage. You also need to leave a little margin so I wouldn't plan on running more than about 18 amps through a relay rated for 20 amps.

According to the wire table in ARRL Handbook, #10 copper wire will safely handle 14.8 amps, so you will need four parallel runs to handle up to 59.2 amps. You also need to divide the loads so that no one relay handles more than about 18 amps. Always fuse the cable at the power source, otherwise a shorted wire could cause a fire. I recommend an 15 amp fuse on each individual wire.

You are drawing enough current here that you also need to consider the capacity of your battery and charging circuit. If you're drawing 50 amps from the added equipment plus whatever the standard vehicle equipment needs will your alternator keep up? Often a heavy duty alternator and battery (or a second battery) are installed when you start talking about this kind of load.

D. Rea wrote:

> I work in the ambulance service, and am designing a power control center
>
> for my car that will distribute power (using automotive-style relays) to
>
> my overhead lights, rear deck lights, high and low power radios, and EMS
>
> alert receivers, as well as an inverter and some auxillary power sockets
>
> in the trunk and back seat. I have two questions:
>
> 1) The relays I'm purchasing are rated 20amp at 28VDC. I'd assume that
> Ohm's law would allow me to run approx. 40amps through them at 12VDC. Am
>
> I correct, or am I asking for some melted relays?!?
>
> 2) I need, at peak periods of operation, to pull as much as 40 to 50
> amps from my auto battery to my trunk, where the control modules and
> relays will be located. I was thinking about using one (or several) runs
>

> of 15A@125VAC lamp cord, or standard ROMEX cable. How much current does
> your typical ROMEX cable or your average lamp cord handle at 12VDC, as
> opposed to the 125VAC that they're designed for?
>
> OK So I lied...I have one more question:
>
> Is it better to fuse the runs at the battery, at the module (relays) or
> both?
>
> Thanks!
> David Rea
> Amateur Radio Operator KB2YQE
> NYS Certified First Responder -- D
>
> -------------------------
> To reply to this message, be sure to remove "---nospam" from the
> reply-to address. This is insterted to prevent automated mail-spammer
> "bots" from getting my address and adding me to bulk e-mail lists. Thank
> you!!!

550. WTB HI DB 2MTR. REPEATER ANT.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: Richard <tbolt@ix.netcom.com>
Message-ID: <3579D9A4.626A734F@ix.netcom.com>
Source record: 141653
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur,antenna

Want To Buy Hi-DB Gain 2 meter Repeater Antenna. Write with what you have. State Make, Model, Condition, Specs., QTH and Price. Tnx.

551. FS:Kantronics Data Engine

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: Garrett Waltrip <garrett@relia.net>
Message-ID: <3579de3e.0@news.relia.net>
Source record: 141654
Cross-posted to:
alt.ham-radio.marketplace,alt.ham-radio.packet,rec.ham-radio.swap,rec.radio.amateur.digital.misc,rec.radio.amateur.equipment

```
Fore Sale
Kantronics Data Engine
Has 1k2 and 9k6 Modems installed.
Works great! Just not into packet anymore.
$200.00 plus shipping.

--
Garrett B. Waltrip
N7QWT
garrett@relia.net

By US Code Title 47, Sec.227(a)(2)(B), a computer/modem/printer
meets the definition of a telephone fax machine. By Sec.227(b)
(1)(C), it is unlawful to send any unsolicited advertisement to
such equipment, punishable by action to recover actual monetary
loss, or $500, whichever is greater, for EACH violation.
```

552. FS Varian Microwave Tube Division

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: Joon Kyong <"joon kyong"@interpia.net>
Message-ID: <6lcmd0$l6i@bgtnsc03.worldnet.att.net>
Source record: 141655

Hi all
I have for sale Microwave Tube.
Model : VTG-6025H1 Brand New
Varian Microwave Tube Division
Ew:1122Vdc Eb:1122Vdc Ec:20.0Vdc Ef:6.3V
If:490mA iK:34.5mA
Make an offer
714-778-5151
Thanks

553. WTB: Icom P3AT 220MHz HT

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: "Matthew E. Willis" <mwillis@ibm.net>
Message-ID: <3579E337.DB1B929B@ibm.net>
Source record: 141656
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.misc

```
Looking for an Icom P3AT 220MHz handheld...
Got one? Let me know...price, condition, where you're at...etc.
73
--
Matthew E. Willis - N2PYI mattwillis@ibm.net
1993 Passat GLX, 1988 Jetta 1.8L Univisions Communications Group
You are the first generation raised without religion -Douglas Coupland
```

554. Re: Radio Shack & Ham Radio

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: "Ryan Faricy (& James Tonsager)" <jtonsa@nospam.worldnet.att.net>
Message-ID: <6lcrin$g5p@bgtnsc02.worldnet.att.net>
Source record: 141657

The guy's a dork <g> - ham radio is one of the most popular hobbies around.

CompCnsult wrote:

> I stopped by the local Radio Shack store the other day wanting to look at
> their handi talkies. I did not see them proudly displayed like most of their
> stuff. I asked the clerk and he said that they did not carry them any more.
> They could order them but they never sell any of the ham units, (Not true I
> bought my 2 meter mobile rig their 10 months before).
>
> His statement was "Amateur radio is dead who in their right mind would want to
> be a ham"
>
> I wonder if this is just his feeling or if he has overheard that comment in one
> of his district meetings!
>
> What do you think!
>
> 73'S
> WD0ASJ
> Chuck

--
Ryan Faricy (& James Tonsager)
RySoft Corporation

http://ourworld.compuserve.com/homepages/rfaricy/

555. Re: Getting into Amateur Radio...

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: "Ryan Faricy (& James Tonsager)" <jtonsa@nospam.worldnet.att.net>
Message-ID: <6lcrqr$g5p@bgtnsc02.worldnet.att.net>
Source record: 141658

I just got "Now You're Talking" - I didn't realize how good of a book it really is. It is very simple to understand and easy to cram into my young brain. I think I will learn code after I get my Tech class ticket. I really will have fun with this hobby. I was listening to some hams Friday morning, talking about computers and AOL and things, and I wanted to join in, but of course scanners only "scan", sooooo... :-(

Soon, I will be on the air in Minnesota, so, my local hams, watch out <g>!
73

Barry L. Geipel wrote:

> Ryan Faricy (& James Tonsager) <jtonsa@nospam.worldnet.att.net> wrote in
> article <6l4jl8$eki@bgtnsc02.worldnet.att.net>...
> > I think I was the first one to post about this topic, but maybe you're
> thinking
> > of a message you posted to this thread later. I am getting into ham
> myself, and
> > was wondering how I should start.
> >
>
> I picked up some study manuals from Radio Shack and studied for the
> tests. After passing my technician exam, I bought a Radio Shack HTX-202
> off of rec.radio.amateur.swap and an MFJ 2m/6m mag mount for my car.
> Listen to the local repeaters and then dive in! I have had a great time.
>
> I just got back from a business trip to Denver and I talked with a few
> local hams. They guided me to my hotel (around the jam for a Rockies game)
> and then pointed me to a great restaurant! Great stuff.
>
> But don't stop there. Code is a blast! I am studying right now for
> my General exam and I am building up my code speed.
>
> Have fun.
>
> 73, Barry KF6RDI

--
Ryan Faricy (& James Tonsager)
RySoft Corporation

http://ourworld.compuserve.com/homepages/rfaricy/

556. Azden PCS7300 Help needed

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: Bob Stadtherr <bstadtherr@tcsn.net>
Message-ID: <3579F615.2F5F@tcsn.net>
Source record: 141659

I need help with mods for tuning VCO for this radio. Schematics, or any other info for changing the Tx VCO range is appreciated.

Bob

557. Re: FT -847 - 1450 USD Hong Kong street price.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: steven hershman <hershman@ix.netcom.com>
Message-ID: <357A1F21.695264AC@ix.netcom.com>
Source record: 141660

I already paid $1435 in Japan . The store owner wouldn't ship overseas to USA! I told him I would post stuff (good stuff) but he said no. Hmmm gues he doesn't want to make lots of $$$. Oh well.
If the radio goes for $1200 USA Dollars in Hong KONG then why are we being charged $1820 here in the USA ???
I feel like we are getting RIPPED OFF!!!
73's Steve Hershman NS1R

Simpson wrote:

> Don't be satisfied so easily...the FT-847 SHOULD BE cheaper than UD$1450
> in Hong Kong for that exchange rate 1000yen=HK$56.
>
> It should be just around HK$9000 ie US$1200.

558. Re: FT -847 - 1450 USD Hong Kong street price.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: steven hershman <hershman@ix.netcom.com>
Message-ID: <357A1FD8.71CE0525@ix.netcom.com>
Source record: 141661
Body handling: HTML body converted to readable text

It would be expensive to ship the Snowblower here from the Orient to save the $200.

Also to ship the Fruit from Peru wouldn't be worth it for the little you save
The FT-847 is small and light and NON perishable.
73's Steve Hershman NS1R

DIRTMEAT wrote:

> >From: steven hershman:
>
> >Why let the CROOKS at these ham stores take your hard earned $$.

>
> ..... I Can't blame you for wanting to save money but why the
> stupid remark about all American Ham Dealers being "crooks"??? I work at an
> authorized Yaesu dealer and I can tell you that the "dealer cost" of the
> FT-847 is within 8-12% of the U.S. selling price (assuming you are going to pay
> between 1820-1900 for the radio). It is Yaesu that sets the US price thru it's
> dealer wholesale costs. How about all those stupid rip-off crooks over at
> the hardware store selling you that honda snowblower for $1800? Didn't you
> know that the "street" price over in the Orient is $200 less than it is over
> here. And don't forget the crooks at the fruit store , they are shurley
> con-artists because a crate of banannas has a much lower "street" price in
> peru, right MR. Moron?

559. [Fwd: Swap Board]

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: "Charles F. McManus Jr." <cmcmanus@twave.net>
Message-ID: <357A05EB.5166586F@twave.net>
Source record: 141662
Cross-posted to: rec.radio.swap,rec.radio.scanner,rec.ham-radio.swap,rec.radio.amateur.equipment,rec.radio.cb

Don't forget to check out and use our Swap Board. Thanks.

http://www.InsideTheWeb.com/messageboard/mbs.cgi/mb21061

Sponsored By:

http://users.twave.net/carc

and KA4CMT

560. FS: ICOM 765

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: z0223 <bmyers@mailhost.primenet.com>
Message-ID: <01bd9110$c7d3e960$2116a5ce@primenet.primenet.com>
Source record: 141663

For sale:

ICOM 765 with both 500 and both 250 cw filters, standard ssb filters. S/N 3568. Purchased new.

Excellent condition. Has always worked perfectly. Never been back to the factory. No need. Almost never on ssb, only cw. No digital use. No FM use. Non smoking environment. Friend replaced a pilot bulb a few months back. That's it.

$1450 plus UPS Ground from Phoenix, Arizona. Have
daily UPS pickup and can calculate the shipping easily with your zip code.

Thanks.

Please reply directly to bmyers@primenet.com

561. FS: Hallicrafters HT-40

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: RL <rayjl@worldnet.att.net>
Message-ID: <6ld079$90j@bgtnsc03.worldnet.att.net>
Source record: 141664
Cross-posted to: rec.radio.swap;,rec.radio.amateur.equipment

HT-40 transmitter, CW/AM, 80-6 meters. Classic rig. All original, no mods. Very good condx. $70.00 plus shipping. E-mail if interested.
Ray, W-0-FRQ

562. Re: 2m,440,222 HT?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: Lou Albert <lalbert@uakron.edu>
Message-ID: <357A0623.13AA1E0B@uakron.edu>
Source record: 141665

Yes. don't bother on 222!

http://ifip.com/icom-t8ainfo.htm
http://ifip.com/wa8phd.htm

CHRISTOPHER W. (Chris) BOONE wrote:

> No....the T8 from ICOM will rcv 2/222/440 and TX on 2 and 440 but
> the TX on 220 after mod is poor and spurious...NOT a good HT for
> 220 use.
> (RATS!)
>
> Chris
> WB5ITT
>
> Al wrote:
> >
> > Is the any HT on the market that covers 2m,440 and 222 band?
> > Remove the '2' from my e-mail address when sending e-mail

--
Lou Albert (WA8PHD NCI-1477), Voice - 330-864-0650

http://www.ifip.com/
http://www.f-stopcamera.com/

563. Re: Ham-Equip Digest V98 #516

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: n4dh@juno.COM
Message-ID: <19980606.233830.4006.0.n4dh@juno.com>
Source record: 141666

>Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
>Problems you can't solve otherwise to brian@ucsd.edu.
>

You don't need to buy Internet access to use free Internet e-mail.
Get completely free e-mail from Juno at http://www.juno.com
Or call Juno at (800) 654-JUNO [654-5866]

564. Ameritron AL-80A

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: lps1@earthlink.net
Message-ID: <MPG.fe3ca0c2a143e699896da@news.earthlink.net>
Source record: 141667
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.equipment,rec.radio.swap

Ameritron AL-80A, single Eimac 3-500Z, 1KW out, 15-160m
Superb amp! Good Condition Face plate blemished
$650.
E-mail or call (281)487-5845

73,

Lewis (KM5BH)

565. Tracking Frequency

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: Richard Theobald <theobalr@agcs.com>
Message-ID: <357A1432.7303@agcs.com>
Source record: 141668

What frequency is used for a transmitter that is used to track the movements of a wild animal ? It must operate beyond line-of-sight, on low power, with a small antenna.

566. Re: FT -847 - 1450 USD Hong Kong street price.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: Royal Moore <royald@ipeg.com>
Message-ID: <357A084E.B7625EA9@ipeg.com>
Source record: 141669

I think the point is not of ordering it from a foreign country and saving the money but of WHY do the dealers in USA not lower the price accordingly without changing the profit MARGIN. This way everyone comes out ahead of the game and not just the dealers. Should the dealer in the US just obtain a windfall profit at the consumers expense? Is there something I have overlooked? Perhaps they are still selling merchandise from stock they had purchased before the price dropped? The dealers here should make a decent return on the investments they have made, it is to our advantage they stay in buisness. They are not crooks but they will surely take advantage when the opportunity presents itself!

Phil Wheeler wrote:

> steven hershman wrote:
> >
> >
> > Well, now you guys have you opportunity. Instead of paying $1820 You pay
> > $1440. Hmmm that is almost $400 in YOUR
> > POCKET..Not HRO or AES etc. Yes, you get some warranty in the unlikely event
> > it fails but you may have to ship it back oveseas
>
> Doen't this sound like a neat concept?
>
> > Why let the CROOKS at these ham stores take your hard earned $$.
> > I have not ordered from this Dealer so I can not comment on his business
> > practices.
>
> Now that is a great thought. Rather than dealing with a local dealer we
> know, we should deal with someone we don't know, in what is now part of
> the Peoples Republic of China. Good thinking!
>
> BTW -- those "crooks" are not; just doing business fairly in my mind.
> They deserve to cover their cost of doing business and make (what I
> believe to be) a modest profit. Of course, operation from a back room
> in HK is less costly. So you will demo the radio at your "crooked"
> local dealer for several hours and then order it from Hong Kong or buy
> in in Tokyo. That sounds really fair! (Not).
>
> The price-to-performance ratio of radios continues to decrease; the
> reality is that, in today's market, we are all getting bargains compared
> to 10, 20, 30 years ago.
>
> Phil W7OX

567. Re: FT -847 - 1450 USD Hong Kong street price.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: dick@libelle.com
Message-ID: <dick-ya02408000R0606982017380001@news.newsguy.com>
Source record: 141670

In article <35796877.8700E1D4@ix.netcom.com>, w7ox@ix.netcom.com wrote:

>steven hershman wrote: You guys can ridicule me all you
>> want but if you buy the FT-847 I would like to wave the $400 CASH I saved IN
>> YOUR FACE!!!!!!!!!
>
>Steve,
>
>No one *needs* to ridicule you. Your messages do it so completely.

Man oh man, is that ever true!

73, Dick
--
Dick Flanagan W6OLD CFII Minden, Nevada DM09db (South of Reno)
Visit http://www.qsl.net/cvrc/

568. Re: MOLEX type power cord plugs

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: dick@libelle.com
Message-ID: <dick-ya02408000R0606982044500001@news.newsguy.com>
Source record: 141671

That information will not be contained in future editions of the ARES Field Resources Manual. The Molex connector was suggested before the advent of today's higher-power mobile and portable radios and is no longer a viable solution.

There has been a strong movement in the Western states toward the 20 amp Anderson Powerpole connector as the interconnection standard. It is an =excellent= sexless-yet-polarized connector.

You can check http://www.andersonpower.com/powerpole3.html for more info on the connector and they are available for reasonable prices from Allied (Newark has them, too, but for a lot more money).

They are also showing up more and more at hamfests at reasonable costs. You can also obtain them from Wes Allen, K7WWG <wesa@dnc.net> and Rich Heryford, WD6ESZ <wd6esz@quick.net>.

I have no financial interest in these connectors, but they are a great way to ease interconnection problems.

73, Dick

In article <35793BB4.A4D943FA@adelphia.net>, ecishore@adelphia.net wrote:

>See page 68 of the ARES Field Resources Manual. A Molex Series 1545 connector is
>used with the female pins on the power source and the male pins on the radio. The
>side of the connector with the V shaped notch is positive. The connector can be
>purchased at Radio Shack under number 274-222.
>73's, WX2NJ
>Ocean County NJ ARES Coordinator
>
>Isrus wrote:
>
>> Some time ago QST had an article about standardizing all power cords with Molex
>> type plugs. Would appreciate any information or reference to original article
>> that could be supplied.
--
Dick Flanagan W6OLD CFII Minden, Nevada DM09db (South of Reno)
Visit http://www.qsl.net/cvrc/

569. Re: NEED: Tektronix 453 Oscilloscope Manual

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: dick@libelle.com
Message-ID: <dick-ya02408000R0606982049560001@news.newsguy.com>
Source record: 141672

In article <35790E46.44FF@teleport.com>, psilva@teleport.com wrote:

>David Ho (AF4BH aka VS6UE/4) wrote:
>>
>> Hi all,
>>
>> I just picked up an used Tektronix 453 Oscilloscope from a friend.
>> It's a wonderful scope but there is no manual come with it. I did a
>> search on all vendors but it seems to be hard to come by.
>>
>> The closest that I found is from the "Surplus Sales of Nebraska".
>> They have one but only for SN that are over 20,000. Mine is:
>>
>> M.O.D.: 210H
>> SN: 010XXX
>>
>> I just wonder if mine can be used as the one that are being sold for
>> $75.00 (just a photo copy!).
>>
>> I'll pay you to make me a clear copy if yours is the same model as
>> mine. Please send me e-mail if you are interested.
>> de David Ho, AF4BH
>
>You might try these two sources:
>
>http://www.agtannenbaum.com/t_cat.html
>http://www.w7fg.com/manuals.txt
>
>They both have listings for the Tek 453 scope. You'd have to contact
>them to find out what their manuals cover.
>
>Paul, N6PUD

I got my 453 manual from Dean Kidd in Portland. He was able to match my
model/serial number exactly. Outstanding resource!

73, Dick
--
Dick Flanagan W6OLD CFII Minden, Nevada DM09db (South of Reno)
Visit http://www.qsl.net/cvrc/

570. Hustler 6-BTV Question - Please Help

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: Seth Miller <seth.miller@*NOSPAM*worldnet.att.net>
Message-ID: <6ld66u$d3l@bgtnsc03.worldnet.att.net>
Source record: 141673

I just purchased a Hustler 6-BTV antenna and have noticed that instead of the 72" tubing section specified in the instructions there are actually two shorter sections intended to be joined together to make the 72" section. No problem, except that the two sections when assembled are much longer than 72" (by a couple of feet!). Either individual section is too short. Should the combined sections be cut to 72", or is the longer assembled length correct and the instruction set wrong..?

If you have a 6-BTV, is the long lower section (between the base and the 10-meter trap) 72" long, as per the instructions?

Thanks for any help you can provide...

- Seth N6BMB seth.miller@worldnet.att.net

** Please remove the *NOSPAM* from my return address when replying - sorry for the inconvenience **

571. Re: 6m HT amp

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: Erik Skovgaard <Erik_Skovgaard@bc.sympatico.ca>
Message-ID: <6ld6k3lrf1@news.bctel.net>
Source record: 141674
Cross-posted to: alabama.birmingham.radio.amateur,rec.ham-radio,rec.ham-radio.swap,rec.radio,rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.swap

Doug,

Do you have any telephone number and/or URL?

73 de VE7MDL ....Erik.

mirage wrote in message <6kp37vkjq1@news.eclipse.net>...
>commercial amp made by TPL
>specs
>freq. 35-50mhz
>1-6w in
>20-40w out
>model pa1-1ac
>13.8vdc
>very easy to tweak on 6
>$45
>Doug
>
>
>

572. Re: IC821H

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: Erik Skovgaard <Erik_Skovgaard@bc.sympatico.ca>
Message-ID: <6ld731$m9e$1@news.bctel.net>
Source record: 141675

Thierry,

Who cares about high signal handling? It is great for weak signal work!

I can commonly pick up signals (using an OMNI antenna at 12' above current water level) that most people cannot. The IC-821 is a great transceiver.

73 de VE7MDL ....Erik.

Thierry Guichon wrote in message
<01bd8b53$577e8de0$75bf20cc@base-computer>...
>Does anybody has any comment on the IC821H ?. Does it have good high signal
>handling capbility? Any comment on the computer control?
>
>Thank you

573. Re: Need help DR-1200 Alinco

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: "Jerry L. Reed" <jreed02@earthlink.net>
Message-ID: <357A1A8B.111C@earthlink.net>
Source record: 141676

To program the DR1200, go to VFO mode and program the frequency, offset and subaudible tone that you wish to put into memory, then push the F key. The M indicator will flash, select the desired memory using the main dial or the up/down buttons while the M is still flashing. Then press the MW key, the M must still be flashing or you will have to push the F key to start over.

73 Jerry W5RCQ

Mark L. Payne wrote:
>
> A friend had a Alinco 1200 with no op manual. He need Info on how to
> program the mem ch's. If you can help him, please E-Mail me at
> mpayne@gte.net Thanks

574. Old test gear

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: sts@ac.net
Message-ID: <3579c5ec.2200899@news.ac.net>
Source record: 141677

Hello,

We have recently purchased an estate of a silent key that was also a TV tech in the 70s. Below is a list of some of the test gear that came from that estate and is for sale. Prices do not include shipping. This equipment has NOT been tested but looks good and was apparantly working when the gentleman retired. I think we have the orignal manuals for most of this gear.

SAMS Auto radio service manual series(stack about 4' high) from #AR24 up. We have not cataloged these so there may be a book or missing in the series but a lot of books there. $75.00

AMPHENOL COLOR COMMANDER Model 860 Pattern Gen
Looks brand new. $15.00

CADRE - CRT COMMANDER Model 855
Looks new $15.00

SENCORE BAR GENERATOR, COLOR Model CG10
Looks new $15.00

CENTRAL ELECTRONICS Model RE-1 Multiphase CRT
rejuvanator $15.00

HEATHKIT Model IG-62 Bar-Dot Gen. $10.00

RCA CRYSTAL CAL./MARKER GENERATOR
Model WR89A $10.00

RCA MASTER VOLTOHMYST Model WV87B $10.00
This is the very large version that you can read from across the room

RCA VOLTOHMYST $5.00
Smaller 4" version

HEATH Model IG72 Audio Generator $5.00

Purchase the whole thing and we'll throw in some smaller test goodies and split shipping.

Reply to: Larry
Email: sts@ac.net
73 from Larry Tucker, N4KVP
Amateur and Communications equipment repair and service

Sandhills Technical Service, Inc.
PO Box 651

Candor, NC 27229
910-974-7867
http://www.qsl.net/n4kvp/ or http://www.janrix.com/sts

575. Re: Q: ICOM IC-T8 rig

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: Erik Skovgaard <Erik_Skovgaard@bc.sympatico.ca>
Message-ID: <6ld7u8ngb1@news.bctel.net>
Source record: 141678

Al,

See below

Al wrote in message ...
>In article <6l4nth$7in$1@news.kolumbus.fi>, Saku Elovaara
><sakke@kolumbus.fi> wrote:
>
>> Do you have something good or bad things to say about Icom IC-T8
>> radio?
>>
>> - does it work fine ?
Yes, it works fine, although I have yet to work anyoine on 6m. We do not
have any repeaters close by.
>> - is it rugged ?
Well, I dropped mine 10 feet onto asphalt (no, *not* intentionally!) and it
has not changed anything as far as I can tell.

>> - what is look and feel ?
Look and feel is fine, except for the antenna. I could be shorter for 2m
and 70 cm, but is probably too short for 6m. Nice unit otherwise.

>> - how a about battery ?
Well, it *could* have a larger capacity. A power setting between low and
high would have been nice. The HT simply shuts down if the battery voltage
drops below a certain level. Twice the capacity would be nice.

>> - display, ok ?
Fine
>> - keypad, ok ?
No problem there
>> - memory scans ?
Quite flexible. You can scan by memory or by frequency ranges. It seems to
work well.
>>
>> ??
>>
>> --
>> Saku Elovaara OH1KGK <sakke@kolumbus.fi>
>I made the same inquiry. Many responses claimed that intermod problems
>were quite severe. Also trhe BP200 battery pack case fractures at the clip

Yes, the intermod is not great on 2m. I have not used it much on 70 cm, but
have not noticed any problem there.

73 de VE7MDL ....Erik.

>in many cases.
>Remove the '23' from my e-mail address when sending e-mail

576. Re: Getting into Amateur Radio...

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: Bob <cqbdiaz@pacbell.net>
Message-ID: <357A2323.26AD@pacbell.net>
Source record: 141679

```
--
------------------------------------------------------------------------
If you wish to email me, please remove the letters "cq" from the start
of my email. (I put the letters "cq" so that the automatic email SPAM
programs will get the wrong address.) :-)
------------------------------------------------------------------------

Please check out the following WEB address:

http://www.arrl.org/

If you "surf" around their pages, you'll find information on Ham
Radio Clubs in your area. I strongly suggest that you get in
contact with other Hams in your area. The reason is simple;
local Hams can be a good source of information. For example,
what are the good repeaters for your area.

Han fun,

Bob
KF6JHG

Ryan Faricy (& James Tonsager) wrote:
>
> I just got "Now You're Talking" - I didn't realize how good of a book it
> really is. It is very simple to understand and easy to cram into my young
> brain. I think I will learn code after I get my Tech class ticket. I really
> will have fun with this hobby. I was listening to some hams Friday morning,
> talking about computers and AOL and things, and I wanted to join in, but of
> course scanners only "scan", sooooo... :-(
>
> Soon, I will be on the air in Minnesota, so, my local hams, watch out <g>!
> 73
>
> Barry L. Geipel wrote:
>
```

577. IC-756 Info Pls....

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: Mitch <mitchell@kdsi.net>
Message-ID: <35794FAF.19B2A38A@kdsi.net>
Source record: 141680

Hello... I have an IC-756 which I like very much and works very good except for one monor thing. The output power is much lower than the two previous ICOM's that I owned. (IC 751A and 761). Therefore they do not drive my Amps as good. I found out that to turn the power up so that 100 watts output is obtained on all bands is accomplished by R618 on the main board.

I wonder if someone would be so kind as to publish detailed procedures for locating R618 to turn the power up on this radio. On 15 meters I get only about 85 watts out. I just want to be able to turn the power up so that I can get 100 watts out on all bands. Probably have to turn it up to 115 or so. This radio probably will deliver 100 watts output in to a perfect Dummy Load but my antennas are rarely that precise a match. My previous ICOM's would deliver 100 watts of power on all bands even if the match was a little off because they were turned up sufficiently. I would like for my IC 756 to be do the same.

I would gladly compensate someone for this information. In advance I think you very much.

Raymond
KBï¿½IOK
mitchell@kdsi.net

578. Re: FT847

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: Dave Evans <Dave@devans.demon.co.uk>
Message-ID: <5+mx2DAp7Se1EwZc@devans.demon.co.uk>
Source record: 141681
Cross-posted to: uk.radio.amateur,rec.radio.amateur.equipment

In article <357983B3.F02@virgin.net>, s.fagan@virgin.net writes
>A word of warning came my way, if you intend to buy an 847 get it
>checked on a spectrum analyser first, several dealers have checked some
>and the result was real rectum paralyser. The 4m mod appears to cause
>the most problems !
>
>Yeasu may have to recall and mod the whole lot, better than the R.A.
>knocking at the door I suppose.
>
>Niel.
>
The silence from the dealers will probably be deafening ......

579. Re: FT -847 - 1450 USD Hong Kong street price.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: sparkfel@primenet.com
Message-ID: <35793633.209962121@news.primenet.com>
Source record: 141682

On Fri, 05 Jun 1998 22:46:40 -0700, steven hershman
<hershman@ix.netcom.com> wrote:

>Why let the CROOKS at these ham stores take your hard earned $$.
>I have not ordered from this Dealer so I can not comment on his business
>practices but he appears upfront on his Email to my inquiry.about his
>business. Lets send a message to the Overpriced USA Ham Stores!!!!!
> 73's Steve Hershman NS1R
>

First off I'd like to know what you do for a living, since you seem to
have such a skewed version of reality.

I've been on both sides of the fence, as consumer and as a
jobber/wholesaler/retailer in both goods and services to both the
private and government sector. And I'm accused of being a crook on a
regular basis. But since most of my customers have NEVER audited my
books and since many of my customers have never worked in my fields,
they have NO CONCEPT of the realities of the costs of doing business.

Many of my clients have never had to purchase commercial insurance,
rent or lease an office, pay a corporate telephone bill (that exceeds
our rent!), file corporate papers for state and federal agencies, pay
for advertising, and the list goes on and on... They are engineers or
teachers or car mechanics. Someone else in their firm does this
stuff. They have NO CLUE.

The fact of the matter is that if I don't make a GPM of at least 20%,
I'm doing business at a loss. And the responsibility of a company
is to remain solvent and make a profit. If our company wants to make
any profit at all (for capital expenditures, dividendends, etc.) we
have to make more than 20% I've seen the president of our company
not take a paycheck sometimes, when we've had cashflow problems.

AES, HRO, Burqhardts, Texas Towers, et. al. have to cover their costs
of doing business, and operate a store front for walk-in customers.
This adds greatly to operating expenses and liabilities.

They are not CROOKS as you ascertain, they are people trying to make a
living and provide goods and services to people at a reasonable price.
Although I'm not an employee of any amateur radio store, I live quite
near HRO Phoenix. Not one of their employees shows up to work driving
a Porsche and wearing an Armani Suit.

These people are a lot like me, hardworking, and expecting to make a
decent wage that'll afford them a few luxuries, a stable retirement,
and perhaps some money to pay for the kids' college.

I've been accused of being a crook, but I drive a 5 year-old Geo and live in a 1100 square foot condo in Glendale. My boss drives a 2-year old Chevy and lives in a 1600 square foot condo. I don't see anyone getting rich here. We aren't living in 3000 square foot Paradise Valley Homes and driving to work in Bentleys.

In fact, if there had been no Ham Radio Store in Phoenix, I never would've been personally exposed to all the great hardware, and probably never become a ham. In fact, last week I spent 45 minutes in HRO Phoenix, USING an FT-847 and directly comparing it to the ICOM IC-746. You can't do that from some little black & white xerox from an offshore dealer. You can't touch and hold that radio or look at it's manual when it's sitting in a boxhouse 1500 miles away, now can you? Why wait 2 weeks for a cable or HT case and paying $4.95 for shipping, when I can get it today locally?

You can't contribute to a local economy when you buy all your big ticket items from some other state or country directly. Sure, some of the $$ goes overseas, but a big chunk of it stays with people in the States if you buy it here. If you send you cash directly to Hong Kong, not a penny goes into the local economy. And then you'll whine when you HAVE to order your radio from Hong Kong.

And another thing. I've heard several HORROR stories from people when they've ordered electronics or other goods overseas, from people who billed them and then shipped no product at all, to seizures or 3 month delays in customs, and to getting an inferior product that they didn't even order.

I've seen state employees violating state purchasing laws to avoid paying sales taxes or even because some big out-of-state company has a toll-free number, even if they end up paying more in the long run.

I could go on for hours, you are wrong on so many levels, it boggles the mind. Why not buy all your clothes from Hong Kong. Why not buy your Japanese car in Guam and save even more money. That's great, you save a few bucks and put your local economy in the dumper. Smart thinking, foul your own nest.

73,

Mark
KC7BXS

580. Re: TS-450S/AT xmit problem

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: lou de beer <lou.de.beer@general.com>
Message-ID: <357935C5.8E2@general.com>
Source record: 141683

Jim McGhee wrote:
>
> Hi all,
> I have two Kenwood TS450S/AT's that were struck by lightening I am in
> the process of fixing. I have both to the point where the receiver
> works, but when I press the 'send' button in, nothing happens.
> The problem seems to be that the TXI (xmit inhibit) line from the cpu is
> staying low when it should be high thus inhibiting xmit.
> The service manual does not list what must happen before the cpu desides
> its OK to xmit. I know valid ham freq must be tuned, but what else?
> I'm stumpped.
> Am I overlooking something obvious?
>
> Thanks all,
> Jim McGhee
Jim have you checked the drive signal to the output amplfiers.Does the
transmit light come on??....Lou...Just finished working on a 450..

581. WTB: Hallicrafters HA-5 VFO

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: Richard San Antonio <rich@ids.net>
Message-ID: <6lbdssqpa1@paperboy.ids.net>
Source record: 141684

Hey guys...I'm looking to buy a Hallicrafters HA-5 VFO to go with my HT-40.

Of couse I'd like to find one new in the box but cabinets can be re-painted
and tubes and components replaced.

Anyone have one to sell?

Richard San Antonio rich@ids.net or phone me at 401-732-4026
Warwick, RI

582. Re: MOLEX type power cord plugs

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: Bob <ECISHORE@adelphia.net>
Message-ID: <35793BB4.A4D943FA@adelphia.net>
Source record: 141685

See page 68 of the ARES Field Resources Manual. A Molex Series 1545 connector is used with the female pins on the power source and the male pins on the radio. The side of the connector with the V shaped notch is positive. The connector can be purchased at Radio Shack under number 274-222.
73's, WX2NJ
Ocean County NJ ARES Coordinator

Isrus wrote:

> Some time ago QST had an article about standardizing all power cords with Molex
> type plugs. Would appreciate any information or reference to original article
> that could be supplied.
> TNX
> KB9DD

583. TS-520SE help needed!

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: Virgil Chambers <kf4lgz@mindspring.com>
Message-ID: <6lbe9h$q6l$1@camel19.mindspring.com>
Source record: 141686

I have a 520se that recieves fine, but I can't get the final tuned up - a bit of history is in order--

When I got the thing home, there was no HV, no ALC, no Ip indicated on the meter. I noticed the cooling fan was not turning freely - I replaced the fan and the tubes. HV is a bit over 900v (around 950v direct measurement from ground to the top of the tube) as indicated on the meter.

With the SG on, meter sw set to Ip, Mode sw to USB or LSB, Ip is near 0 - adjustment raises it less than 10mA - not possible to adjust to 60 as per the manual. The tubes are known good, and I suspect the driver tube is OK also - ALC is present (over 2/3 meter deflection), but drive adjustment has no effect - even when CAR is adjusted.

Can anyone help? I have a 520S to scavenge parts from, if needed. The final in it tuned up fine - that's how I know the tubes in the SE are ok - they worked in the other unit.

Thanks - 73 de KF4LGZ (Virgil)

584. Re: FT -847 - 1450 USD Hong Kong street price.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: No One <dont@even.try>
Message-ID: <35793dbc.0@news.netway.com>
Source record: 141687

steven hershman wrote in message <3578D7C0.C3E39237@ix.netcom.com>...
>>Hey, both the radio you buy from HRO,AES etc are made overseas just like the
>>one from this Dealer in Hong Kong.
>>Why let the CROOKS at these ham stores take your hard earned $$.

What a great idea!
Can you also send me the name and addresses of stores in HK where they make and sell things like Nike, most sportswear clothing, cars, medical instrumentation, pirated CDs, golf clubs etc.?
Why must we pay extra to buy stuff here made over there? We can just eliminate the middle-men - retail stores, wholesalers, importers etc. and save the big $. So what if our retail sales industry collapses, people get thrown out of work, our tax base erodes, welfare goes up and the balance of payments go down the toilet?
We could even carry your idea to food! Why shop at a supermarket when we can buy direct from the farmer? [Can any one send me the name and address of some farmers who'll sell me piece units of wheat, beef, pork, chickens etc.?]
Mr. Hershman has demonstrated that his understanding of economics exceeds his knowledge of amateur radio!
How does he do it?
Bravo!!!

585. Re: TechAmerica Warning

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: n4yxted@aol.com
Message-ID: <1998060613140600.JAA26730@ladder03.news.aol.com>
Source record: 141688

Most low cost inverters produce A.C. which has square-wave components - not a pure sine wave. Many forms of A.C. attached equipment and components do NOT handle non-sine wave A.C. well.

>Using your inverter to recharge units designed to charge such portable equipment as power tools, flashlights, video cameras and labtop computers may cause damage to the inverter or the charging unit.<

586. Re: Amateur VHF/UHF in a Rental Car

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: Radimus <radimus@paonline.com>
Message-ID: <357944d6.0@news3.paonline.com>
Source record: 141689
Cross-posted to: rec.radio.amateur.equipment,alt.ham-radio.vhf-uhf

My rental car rig consisted of a HTX-202, cigarette lighter plug, Radio Shack speaker/mic, and the window-mount BNC antenna bracket SHack also sells. The bracket consists of a 6ft cable with a BNC on one end to connect to the radio and a metal bracket designed to slip over the window glass on the other. The bracket has a female BNC on it. I just attach the rubber duck to the bracket, slip it over the window glass on one of the doors, and roll up the window. This setup let me work a lot of the local 2m repeaters in the Dallas area last time I was there.

Rad
N3XNV

587. Shortwave in your car.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: rcgoodman@mindspring.com
Message-ID: <357943ee.1093882@news.mindspring.com>
Source record: 141690
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.shortwave

Shorty connects to your AM or AM/FM radio and antenna and plays over your speakers. your car radios volume, bass, treble, balance, and equalizer controls are used to control sound quality. http://www.worldwave-inc.com for more info.

588. Tristaco Tower Help

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: yogi@digitalpla.NET
Message-ID: <3579463E.CA02E942@digitalpla.net>
Source record: 141691

I have a Tristao 80 ft. crank up tower. I need information on install and operation. I have not been able to find Tristao Manufacturing Co. So any information will help.
Paul, kc7qfs

589. Blind Hams

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: Adrian <aroze@petrie.starway.net.au>
Message-ID: <6lbhk1$h6l$1@nswpull.telstra.net>
Source record: 141692

Hi all

Thanks for reading this, My name is Adrian VK4RV, I am trying to
find radios with a vioce synthesizer for blind hams to use. The bands we
nead is VHF 2m and HF..

Thanks for your help..

aroze@mail.petrie.starway.net.au

590. Re: ICOM's PCR1000 made inoperable by software commands

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: jh@somrwher.net
Message-ID: <3579a9d4.7784617@den-news1.intellink.net>
Source record: 141693

On Thu, 4 Jun 1998 19:46:47 -0700, "Adnan S." <adnan@msn.com> wrote:

>We are not swapping boards to fix radios, not even in smallest of handhelds.
>Every radio is tested and problem positively identified all the way down to
>the failed component. All the PCR 1000s I've fixed so far have been either
>damaged due to physical tampering, hit by lightning or overvoltaged. I've
>seen none of the problems you are describing. BUT, if somebody starts
>playing with it's internal settings (and you don't have to / are not
>supposed to), they can set the oscillator freq. so far off, or mistune
>bandbass filters and so on. This could make the radio unusable until it is
>realigned properly. Icom hasn't released that particular command protocol,
>and anybody trying to figure it out should rethink their actions.
>
>I do realize that Amateur Radio operators are hobbyists (I'm a Ham myself),
>and we like to know how our equipment works. But, even curiosity has it's
>limits!
>
>Adnan, Icom Service
>
>

While you're at it, Can you tell us why some PCR1000's get hot enough
to damage the finish on a desk while others don't get more than warm?

591. I'm legal!

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: Albert Clawson <ldsskier@concentric.net>
Message-ID: <35794A0A.C0C11919@concentric.net>
Source record: 141694

I would like to take this time to thank those of you who have answered my questions.

I would also like to take this time to express happiness that the FCC has finally processed the paperwork and issued my license! Now if only my radio would arrive...

Albert Clawson, KC8KJF

592. Re: Kenwood TM-733A: sudden bug??

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: billk@inland.net
Message-ID: <35794db2.290291424@news.inland.net>
Source record: 141695

On 06 Jun 1998 04:44:09 GMT, smg275@aol.com (Smg275) wrote:

>The weirdest thing happened to my 733 today. It's been working fine for me
>for the last year, and today I got in the car, and hit the combo of keys to
>toggle
>dual-in-band on and off. When I hit this, the radio became unpredictable in
>what it would do. Sometimes it works properly, but other times it is changing
>the dual-in-band on the wrong band, or it will switch the opposite band to VFO
>mode. It seems random as to what the radio will do when I hit the dual-in-band
>command, whether I do it from the mic or the faceplate. I'm curious if anyone
>has ever heard of this happening or has any suggestions aside from a full-reset
>and/or sending it back to Kenwood. Any responses would be greatly appreciated
>via email. Thanks in advance.
>

POP off the front faceplate and get some good contact cleaner and
clean the contacts
Bill Kearns WB6JAR
billk@inland.net
909-678-6228

593. FS: Kenwood TS-520SE Rig

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: kc2bcg@aol.com
Message-ID: <1998060614231400.KAA06204@ladder01.news.aol.com>
Source record: 141696

I have a Kenwood TS-520SE HF Rig For Sale.
CW / SSB Mode Radio.
It Includes a Kenwood DG-5 Digital Display and a Shure Mic.
Good Condition.
$400

George
KC2BCG
Email - KC2BCG@aol.com
Smile, your on candid camera!

594. FS: Yaesu VX-1R power plugs

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: jdc@cci.com
Message-ID: <6lbikb$9pf@bmerhc5e.bnr.ca>
Source record: 141697
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.misc

For sale: That hard-to-find power plug for Yaesu VX-1R radios.

Price, including first class postage to 50 states:
1 connector for $3.00
2 connectors for $5.00
3 connectors for $6.50
4 connectors for $8.00
(add $1.50 for each additional connector)

We also have 7806 regulators for an additional $0.50 each when
you get one or more connectors.

Add wire and a couple bypass caps and you can have a 12-volt
adapter for under 5 bucks. Compare that to the $38+ that Yaesu
wants for their's. (At the Rochester hamfest it was "only" $35.00.)

Send a note saying how many you want along with a check or M.O.
to:
Jim Cronin N2VNO
3 Cross Ridge Rd.
Pittsford, NY 14534

73..Jim N2VNO

--
James D. Cronin, Sr. Software Engineer
Directory and Operator Services, Northern Telecom
jdc@cci.com
jdcronin@nortel.com

595. Re: FT -847 - 1450 USD Hong Kong street price.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: steven hershman <hershman@ix.netcom.com>
Message-ID: <357980E6.201B2905@ix.netcom.com>
Source record: 141698

I like it when Suckers like you pay more and suport the local economy while I (SMART) save $400 and get the same EXACT
radio for less!! Both the radio I played with at the Ham store to make my selection and the radio from HongKong are the USA
VERSION (You have to ask for it). Am I obligated to pay HRO,AES saleries. Why? If I can buy Direct and CUT OUT THE
WASTE then why not. It is the American Way After all. Downsizing,Megers etc. The Guys at the Ham stores/Distributers are
DEAD WOOD or FAT. They need to trimmed off. You guys can ridicule me all you want but if you buy the FT-847 I would like to wave the $400 CASH I saved IN YOUR FACE!!!!!!!!!
73's Steven Hershman NS1R

No One wrote:

> steven hershman wrote in message <3578D7C0.C3E39237@ix.netcom.com>...
> >>Hey, both the radio you buy from HRO,AES etc are made overseas just like
> the
> >>one from this Dealer in Hong Kong.
> >>Why let the CROOKS at these ham stores take your hard earned $$.
>
> What a great idea!
> Can you also send me the name and addresses of stores in HK where they make
> and sell things like Nike, most sportswear clothing, cars, medical
> instrumentation, pirated CDs, golf clubs etc.?
> Why must we pay extra to buy stuff here made over there? We can just
> eliminate the middle-men - retail stores, wholesalers, importers etc. and
> save the big $. So what if our retail sales industry collapses, people get
> thrown out of work, our tax base erodes, welfare goes up and the balance of
> payments go down the toilet?
> We could even carry your idea to food! Why shop at a supermarket when we
> can buy direct from the farmer? [Can any one send me the name and address of
> some farmers who'll sell me piece units of wheat, beef, pork, chickens
> etc.?]
> Mr. Hershman has demonstrated that his understanding of economics exceeds
> his knowledge of amateur radio!
> How does he do it?
> Bravo!!!

596. Re: ICOM's PCR1000 made inoperable by software commands

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: Rob Kling <rkling@umich.edu>
Message-ID: <3579606B.15C6@umich.edu>
Source record: 141699

I have developed man software applications that control many different radios; FT767, FT736R, IC-R7000, OS535. These applications are written the way I want them to operate. This is the most important point: Most, if not all, software is written for the "stupid user". The software developers do not integrate techniques that advanced users require. Also there are cumbersome controls; case in point, A dial on a computer screen is just plain useless! A dial is a great control for your hand, which natrually fits the curvarture of the hand. The dial is not a good control for a mouse, there is no ergonomic benefit to this feature. Personally, I think not releasing the protocol is a marketing ploy, you have no choice but to purchase their software! It sounds like an old IBM tactic similiar to micro-channel. We all no where that went! I will not buy any radio with a computer interface if I cannot code an application for it myself. And I hope ICOM is listening! One other point, ICOM had the best protocol that I have seen to date. There is no other protocol that I have used that could operate many radios from one COM port. This is an excellent feature. This protocol was developed for the advanced user and I will be disappointed if ICOM abondoned this feature for shrink wrapped boxes and glitter.

Rob Kling
Senior Application Programmer
for some big acronym corp.

597. FS/SWAP HF

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: kf4u@digital.net
Message-ID: <35795fe8.2111633@news.digital.net>
Source record: 141700

FS/SWAP : Ten-Tec Scout 555 mobile hf rig: includes 20-40-80 meter
modules. Plus Hustler MO-1 mast with RM20-RM40-RM80 resonators and
tri-band adaptor. All $275 shipped. Will consider swap, make offer.
kf4u@digital.net
73 de Ken
F
4
U

598. WTB_Spectra spectrum adaptor

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: bush143@postoffice.worldnet.att.net
Message-ID: <6lbngl$5ff@bgtnsc02.worldnet.att.net>
Source record: 141701
Cross-posted to: rec.radio.amateur.equipment,rec.radio.shortwave,rec.radio.swap,rec.radio.scanner

I'm looking for a unit that I can hook up to an osscilloscope, and provide a spectrum display of radio signals from my receiver. I believe a company with a name similar to "Spectra?" made such units.

Please let me know if you have this or other similar units for sale. Please respond directly to me via e-mail. Thanks!

599. FS: Kenwood HT's

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: w1ksz@tiac.net
Message-ID: <35796300.85822@news.tiac.net>
Source record: 141702

I have a pair of Kenwood HT's, the TH-41AT and the TH-21AT. Comes with
two (2) spare batteris (total of 4). two (2) chargers and one (1)
leather case.
The 2 meter one has a problem... XMIT & RCV are about 5 KHz off what
the thumbwheels say, don't know why. The 450 one works fine.
The pair for $85 and I ship in CONUS.
73, Dick, W1KSZ

600. WTB Drake 7077 & MS-7

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: Richard <tbolt@ix.netcom.com>
Message-ID: <357962C4.2B1751CD@ix.netcom.com>
Source record: 141703
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Want To Buy: Drake Desk mike and the matching speaker for the TR-7 that
I recently acquired. Please state condition and price. Tnx. Rich

601. Looking for "Mr.Potato Head"

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: Steve <n8nyu@provide.net>
Message-ID: <3579679C.5DA922E2@provide.net>
Source record: 141704

Still looking for a FS-10 Mike (Mr.Potato Head)for the Yaesu FT-8500.
If you want my MH-39 as partial trade, that will work too.

n8nyu@provide.net

602. Re: FT -847 - 1450 USD Hong Kong street price.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: Phil Wheeler <w7ox@ix.netcom.com>
Message-ID: <3579675B.40652868@ix.netcom.com>
Source record: 141705

steven hershman wrote:
>
>
> Well, now you guys have you opportunity. Instead of paying $1820 You pay
> $1440. Hmmm that is almost $400 in YOUR
> POCKET..Not HRO or AES etc. Yes, you get some warranty in the unlikely event
> it fails but you may have to ship it back oveseas

Doen't this sound like a neat concept?

> Why let the CROOKS at these ham stores take your hard earned $$.
> I have not ordered from this Dealer so I can not comment on his business
> practices.

Now that is a great thought. Rather than dealing with a local dealer we know, we should deal with someone we don't know, in what is now part of the Peoples Republic of China. Good thinking!

BTW -- those "crooks" are not; just doing business fairly in my mind. They deserve to cover their cost of doing business and make (what I believe to be) a modest profit. Of course, operation from a back room in HK is less costly. So you will demo the radio at your "crooked" local dealer for several hours and then order it from Hong Kong or buy in in Tokyo. That sounds really fair! (Not).

The price-to-performance ratio of radios continues to decrease; the reality is that, in today's market, we are all getting bargains compared to 10, 20, 30 years ago.

Phil W7OX

603. Re: FT847 mods.....the facts

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: tgold@microvest.demon.co.uk
Message-ID: <897126427snz@microvest.demon.co.uk>
Source record: 141706

In article <6l9hge$76q3@eccws1.dearborn.ford.com>
feinstei@mailhost.fsic.ford.com "Fredric J. Einstein" writes:

> >>
> >> Could anyone explain why the hell you want
> >> a set to transmit outside the band ???
> >> Do you have a lincence or what ??
>
> In an emergency, U.S. rules permit transmission anywhere. I want CB
> abilities in case of a road emergency. It ain't illegal to have a
> radio with out-of-band capability, as long as you don't use it
> illegally.

No matter how many times this ham raises its head and gets squashed,
it keeps reappearing. There is simply no rule such rule.

There is a part of the amateur rules (97.403) which, in paraphrase,
say that in emergencies, the restrictions within the amateur rules
will not prevent the saving of life and property if normal
communications are unavailable. And that would allow transmissions
with higher power than normally permitted or operation with
intentional interference or transmissions outside the class or mode
sub-bands where it may be necessary to help in an emergency.

But that has nothing to do with transmitting out of the amateur bands
in general or on the CB channels in particular, because the amateur
rules don't ever have a rule which forbids transmitting out of band
except perhaps the rules for spurii or bandwidth. Part 97 permits
our use of the amateur bands but it does not forbid our use of other
frequencies. Those restrictions appear in other regulations which
are not waived in emergencies.

Now if (and only if) the CB rules state that you are allowed to
transmit on CB channels without type approved equipment in
emergencies you would have a good point. But if you hope to find
that rule, then look for it in Part 95 and tell us where you find it.

Why not let's sniff around 95.418 (CB Rule 18) and see if it helps?

As I read it, it says in essence that apart from Rule 12 restricting
one-way communications and Rule 16 rule on a five minute time limit
on all conversations separated by one minute of silence (ROTFL),
every other CB regulation stands. I see nothing about radio amateurs
being allowed to use non type-approved equipment in an emergency.

But here's the verbatim text if you want to check for yourself:

Sec. 95.418 (CB Rule 18) How do I use my CB station in an emergency or to assist a traveler?

(a) You must at all times and on all channels, give priority to emergency communications.

(b) When you are directly participating in emergency communications, you do not have to comply with the rule about length of transmissions (CB Rule 16, Sec. 95.416). You must obey all other rules.

(c) You may use your CB station for communications necessary to assist a traveler to reach a destination or to receive necessary services. When you are using your CB station to assist a traveler, you do not have to obey the rule about length of transmissions (CB Rule 16, Sec. 95.416). You must obey all other rules.

(d) You may use your CB station to transmit one-way communications concerning highway conditions to assist travelers.

From a practical point of view, if some heroic ham modifies his equipment and transmits illegally to help in a real emergency, then I can't see anyone saying a thing except "well done hero". But if a ham drives round with modified equipment in the hope of finding an excuse to transmit out of band then I'd bet the alleged "emergency" and the claim of a lack of normal means of communication would be examined with as much scepticism as Al Capone's income tax return :-)

Regards,
--
Tony - G3SKR / W2TG email: tgold@panix.com

604. Re: FT -847 - 1450 USD Hong Kong street price.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: Phil Wheeler <w7ox@ix.netcom.com>
Message-ID: <35796877.8700E1D4@ix.netcom.com>
Source record: 141707

steven hershman wrote: You guys can ridicule me all you
> want but if you buy the FT-847 I would like to wave the $400 CASH I saved IN
> YOUR FACE!!!!!!!!!

Steve,

My message was meant to state my views.

No one *needs* to ridicule you. Your messages do it so completely.

Phil

605. Re: ICOM's PCR1000 made inoperable by software commands

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: gfiber@news.cmc.net
Message-ID: <3579612a.50705093@news.cmc.net>
Source record: 141708

>Tell us Gary, how is the average Joe suppossed to know that the
>commercial software he buys (which comes in a fancy package with
>nice documentation) is "illegal" in that it uses a "hacked"
>command set to get the job done?
>
>How about "He doesn't!" He can download a demo to try out.
>It says it supports the IC-PCR1000. Sounds good. Give it a
>whirl and now the radio is acting funny. Gee, that never
>happened with the demos I tried for other radios. I wonder
>why that is?
Why would developer release software on unofficial commands.

Would you release software written for a PC if you did not have a lick of documentation about the PC ?

How about I download a piece of your software and find to my sunrise included was a routine for format my hard disk.. Windows does not offer any password protection in this case. I can format my hard drive any time I wish and no password is required either. I only have to type format c: and press y when asked if I want to continue.

As a programmer surely you can simulate all the required responses to format my hard disk just by me running the program.

Hacking software is NO different than hacking hardware, but all of a sudden it is the poor old manufacturers fault this was allowed.

Do you remember basic digital where maybe you hand wired various basic gates into a stoplight controller ? Then in the first quarter of Microprocessors you did it again in software. All the software did was string together the proper gates and related timers to operate the hardware, within the Microprocessor, which is the very same thing as hacking hardware. I needed an additional timer in my controller so I wired the gates together to make one, in software I applied a timer routine.

So far as old Joe downloading a package stating it is PCR-1000 ready, it is the developers fault if his package screws the pooch on the receiver, maybe it was lack of beta testing or attempting to use some unofficial commands which caused the problem.

Take responsibility for your actions, If you use a toaster while in the bathtub is it the manufacturers fault the toaster was not protected in some way so you would not be electrocuted ?

If you make a modification to your radio and it burns up it surely is the manufacturers fault for not providing a tamper proof case seal

that would not allow you to make such a mistake.

There is only so much a manufacturer can do. It shows up every day in these news groups with the continuous requests for modifications of radios. No matter what a manufacturer does to protect his product, someone always finds a work around.

I suppose the manufacturers should now publish a book that says if you change the value of R11 which is attached to the collector of Q3 a different bias circuit will result and this may likely damage the circuit. If you remove the emitter bypass cap from Q3 then the amplifier gain will decrease to the point that the circuit no longer provides enough gain and the product will cease to function. Manufacturers could do this for every circuit in the product.

Very likely if the alignment ability was password protected, some one would be raising hell about that and the inability for him to make his own adjustments.

This is simply a no win case here.
]
It has been nice spirited discussion with all points of view well taken on this end
.
Back to the wood work

Bye Bye

gary

606. FS: Yaesu VX-1R power plugs

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: jdc@cci.com
Message-ID: <6lbp6b$ekq@bmerhc5e.bnr.ca>
Source record: 141709

For sale: That hard-to-find power plug for Yaesu VX-1R radios.

Price, including first class postage to 50 states:
1 connector for $3.00
2 connectors for $5.00
3 connectors for $6.50
4 connectors for $8.00
(add $1.50 for each additional connector)

We also have 7806 regulators for an additional $0.50 each when
you get one or more connectors.

Add wire and a couple bypass caps and you can have a 12-volt
adapter for under 5 bucks. Compare that to the $38+ that Yaesu
wants for their's. (At the Rochester hamfest it was "only" $35.00.)

Send a note saying how many you want along with a check or M.O.
to:
Jim Cronin N2VNO
3 Cross Ridge Rd.
Pittsford, NY 14534

73..Jim N2VNO

--
James D. Cronin, Sr. Software Engineer
Directory and Operator Services, Northern Telecom
jdc@cci.com
jdcronin@nortel.com

607. Re: TS-520SE help needed!

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: Mike Souhrada <wb9iog@revealed.net>
Message-ID: <35796A66.5165@revealed.net>
Source record: 141710

Virgil Chambers wrote:
>
> I have a 520se that recieves fine, but I can't get the final tuned up - a
> bit of history is in order--
>
> When I got the thing home, there was no HV, no ALC, no Ip indicated on the
> meter. I noticed the cooling fan was not turning freely - I replaced the
> fan and the tubes. HV is a bit over 900v (around 950v direct measurement
> from ground to the top of the tube) as indicated on the meter.
>
> With the SG on, meter sw set to Ip, Mode sw to USB or LSB, Ip is near 0 -
> adjustment raises it less than 10mA - not possible to adjust to 60 as per
> the manual. The tubes are known good, and I suspect the driver tube is OK
> also - ALC is present (over 2/3 meter deflection), but drive adjustment has
> no effect - even when CAR is adjusted.
>
> Can anyone help? I have a 520S to scavenge parts from, if needed. The
> final in it tuned up fine - that's how I know the tubes in the SE are ok -
> they worked in the other unit.
>
> Thanks - 73 de KF4LGZ (Virgil)

Virgil
Couple of thoughts.
1. Bias ?? Check it out may not be there.
2. There is a small 3uH inductor feeding the Plate choke -could be
burned.
out.
3. Use an RF probe to test input to the grids of PA tubes. See what
voltage is
driving the finals.

Seems like that could be the problem-no drive from the 12BY7

4. Also check the SG voltage the resistors in the circuit tend to burn
up
if the unit is misused. Sounds like it was at one time.

Mike
Le Claire, Ia

608. Re: $$ kicking yen's butt...where are the savings?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: Radioman <qrz@hrshowcase.com>
Message-ID: <3579738C.1451EA17@hrshowcase.com>
Source record: 141711
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

captaincrude@rocketmail.com wrote:
>
> Noting that the dollar has nearly broken back through
> the 140 yen barrier, I find myself wondering how long
> until the strength of the dollar is going to translate into
> lower US prices on Icom, Kenwood, and Yaesu gear.
> When the yen was kicking butt, seemed gear went
> higher by the week. Now that the dollar is reigning
> supreme, where are the savings??!!

Prices and profits are the lowest today for dealers in twenty years. In 1978 a IC2AT sold for $229, today you can buy a full featured HT for $160.00. Keep in mind that while Yaesu sold 500,000 FT101 series radios in late 70's for $800 (a real money maker) today's HF radios in our market may have a product life span of 10-15 thousand units. I don't see where there is any money made.
>
> No way I'm paying HRO $3600 for an IC-775DSP
> when the dollar is 40% stronger than it was just two
> years ago. Somebody's making a killing out there.

A fully equipped DRAKE C-line (1978) $4000 What's the beef

> Jim Rafferty (HRO co-owner), I presume??
Sorry Jim,(SK) these guys have no clue

Bob

609. Re: ICOM's PCR1000 made inoperable by software commands

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: John <mcdermon@MCI2000.com>
Message-ID: <_Wee1.216$uJ4.299250@news.internetmci.com>
Source record: 141712

Adnan S. wrote in message <6l5bit$e19$1@argentina.it.earthlink.net>...

>You are saying that PCR 1000 can actually be damaged when certain
>unauthorized commands are sent to it?! I've heard this claim about a month
>ago in this very same newsgroup from a programmer who was developing a
>control program in MS Visual Basic 5.0. Allegedly, his PCR 1000 failed as
he
>was testing the program. I simply can't see how this can happen! If it's
CPU
>receives a command it understands it will execute it, if the command is
>unrecognized, PCR 1000 will ignore it. The only way to break it through the
>RS232 port is to apply some high voltage to it, like 120 AC.
>
>Bottom line, I've heard nothing about the problem you're describing.
>
>Adnan, Icom America Service

Adnan,
Read this carefully...

I bought my PCR-1000 in January. Mine is now corrupted - at least to a
small
degree. The "off-center' indicator on NFM signals is ALWAYS pointing to
either the LEFT or RIGHT, regardless of how 'centered' I am on a signal -
even strong ones. If I press the AFC button, it will endlessly 'seek' in
whatever direction the 'off-center' indicator points, thereby drifting
further and further away from the target signal.

In addition, the vertical deflection on the bandscope display is attenuated.
No, it is not the ATT button and is NOT due to the antenna signal being
diminshed..
On even the strongest signals around (say, FM Broadcast) that once pushed
the signal levels up to 60-70% of full scale, now NOTHING pushes it beyond
about 25-30% of full scale. These problems do not make the radio useless,
but I do wish I could fix them easily.

There are three others on the pcr-1000@qth.net mail list who have
encountered IDENTICAL symptoms. Miguel, an owner in Spain has returned his
radio to Icom twice to have the problem fixed. He was told they replaced a
logic board twice, and they are hinting that future fixes will be at his
expense. Each time his radio failed was during his testing of his own
home-brew software - using control protocol info that has been widely posted
on the net. Obviously these protocols are "unofficial" - and one or more
may be very dangerous to the stability of the radio - no argument there...

My problem seems to have come as a direct result of using ScanCat Gold SE and the neat little PCRScope software package found on the net. But one - or a
combination of the two - has apparently contributed to this corruption. The group on the maillist suspects that the Xicor 24C01A EEPROM on the logic board contains some kind of alignment settings, and accidentally the software has managed to write over some of it. I moved the radio to a fresh computer just to confirm the problem was inside the black box, and yes the problem was present there too.

Much of this could be prevented should Icom publish the control codes. I know that Jim Springer at ScanCat has been trying to get these codes from Icom since the first of the year WITHOUT any success! It is Icom who is dragging their feet. It seems likely that the "reverse engineering" has resulted in a possible bogus command being sent to the radio which inadvertly altered something in the EEPROM. As you may well know, one of the great appeals of this radio is to be able to cobble up your own software to control it. It really baffles me that Icom sees fit to deny their customers the ability to COMPUTER CONTROL their COMPUTER CONTROLED RADIO. We hams are prone to want to experiment and customize things. That was a MAJOR factor for me in deciding on this
radio. While I did not take the time to explore whether I would received the program control protocols from Icom (or elsewhere), I wrongly assumed that Icom - being a leader in the ham radio business - would do the obviously right thing and publish this information. Boy was I wrong. My opinion of Icom had deteriorated in a big way. And it continues to decline - as you, Gary Fiber, and others at Icom have taken a "See no evil, hear no evil, speak no evil" attitude about to these problems.

You and Gary Fiber seem to be saying that purchasers of the PCR-1000 should politely use the "so-so" software provided by Icom and just "be happy!" Ah, but if the world was that simple. But simple isn't what ham enthusiasts are all about is it? Surely Icom understands this... If not, they are obviously in the WRONG business.

My patience has worn awful thin. My radio is on the fritz - but useable. And yes, I have
done a hardware mod to it - thus voiding any potential warranty - yet I KNOW this problem was not present for two months after the mod was done. Can I prove that? No. But isn't the fact that 3 others have experienced IDENTICAL symptoms somewhat anecdotal proof that the problem is systemic to the PCR-1000 itself? And I KNOW that at least two of them have no hardware mods on their radios.

One reason I don't just bite the bullet and send the radio to Icom for repair (yes, I can certainly afford to do that), is that I have every reason to believe that when I get it back, it will fail in a similar fashion if I utilize the 3rd party software extensively. This is a road I chose not to go down. I'd much rather see Icom release either the EX-2099 setup software, or as a minimum create a small utility program to "fix" the corruption in the radios that suffer this fate. Perhaps if a generally available

solution does not appear on the horizon soon, I will send the radio off for repair just so I can dispose of it. I've heard that WINRADIO has announced two upcoming EXTERNAL models and I will give that a test run...

I'm hopeful that you, or someone at Icom will make enough noise to get this problem some attention. But alas, I am only one voice in your vast customer database. I do intend to be a loud voice though. And I most definately WILL be ordering the new Winradio 1500e (that's 'e' for external) which likely will likely bury the Icom in short order - as those folks have an open standard for their radio, it scans faster, and has even tighter RX specs than the Icom. Had I done my homework, I could have saved myself the cost of the PCR-1000. Maybe I'll just chaulk it up to an expensive education...

You'd have to be in my shoes to understand how disappointed and frustrated I am with Icom relative to this product. Its my first Icom radio... And I now
think will be my last. I've already advised several fellow hams to avoid this one for now... It may not be much, but that's the only recourse I feel is open to me - sharing the problem with folks as publicly as the internet allows. I'm not usually a negative person - but this whole situation has me feeling really negative...

Here's hoping you can be a light in the darkness... Respond in a way that offers hope rather than dumping on me for stating the obvious...

Sincerely,
John McDermon, KE4VAL
Rural Hall, NC

610. Re: The FT-50 is a piece of SHIT.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <35797e24.142239807@news.atl.bellsouth.net>
Source record: 141713
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

On Sat, 06 Jun 1998 00:40:38 GMT, VE2JPT@RAC.CA (Jean-Pierre Magnan) wrote:

>I was tuning a J-Pole I built recently. I had collected the coax to a
>SO-239 to BNC connector and then the BNC to SMA connector. I know
>(believe me), it makes a long bunch of connector on the of the HT...
>
>Well... I tripped on the darn coax and the HT fell from about 15 inches
>to the concrete floor of my garage. The SMA connector on the HT snapped
>right off. When I got that radio, I had a funny feeling that this
>connector would be the weak link in the chain. I am now sure it is.

Well, the real problem is the long lever arm produced by that stack of
adapters. This should be a lesson not to do that. Put a SMA on the coax
next time.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

611. FS: STANDARD C558A

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: jimike@aol.com
Message-ID: <1998060617432100.NAA24553@ladder01.news.aol.com>
Source record: 141714

2m/440 w/2CNB-151 batteries, 1CBT-151 battery case, 1CMU-161 200 channel memory chip, 1CHP-111 headset mic/PTT switch, 1CWC-150A battery charger, 1Diamond RH77CA antenna. $300 plus shipping. Contact Mike-N3KFT at 814-456-8318 after 9PM DST, or jimike@aol.com
ham radio swap

612. Re: Icom

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: k2gt@qsl.net
Message-ID: <357981b1.762206@newsreader.2xtreme.net>
Source record: 141715

"Jim Smith" <n8bhd@tir.com> wrote:

>has anybody received their free separation cable and their DSP I sent my
>coupons in the first day of April nothing yet their answer on the telephone
>we ran out of the stuff Jim
>
I heard they are out until July. I sent a check for $19 and
requested the longer separation cable, which sells for $19 more than
the freebee. They sent it immediately. You might call and ask if that
option is still available.

613. Re: ICOM's PCR1000 made inoperable by software commands

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: "Adnan S." <adnan@msn.com>
Message-ID: <6lbvbi$qr7$1@bolivia.it.earthlink.net>
Source record: 141716

PCR 1000 has too many features, and Icom's CI-V protocol simply wouldn't cut it. By the way, PCR-1000 control software is free, available for download to anybody, even if you don't have a receiver at all.

Adnan

Rob Kling wrote in message <3579606B.15C6@umich.edu>...
>I have developed man software applications that control many different
>radios; FT767, FT736R, IC-R7000, OS535. These applications are written
>the way I want them to operate. This is the most important point: Most,
>if not all, software is written for the "stupid user". The software
>developers do not integrate techniques that advanced users require. Also
>there are cumbersome controls; case in point, A dial on a computer
>screen is just plain useless! A dial is a great control for your hand,
>which natrually fits the curvarture of the hand. The dial is not a good
>control for a mouse, there is no ergonomic benefit to this feature.
>Personally, I think not releasing the protocol is a marketing ploy, you
>have no choice but to purchase their software! It sounds like an old IBM
>tactic similiar to micro-channel. We all no where that went! I will not
>buy any radio with a computer interface if I cannot code an application
>for it myself. And I hope ICOM is listening! One other point, ICOM had
>the best protocol that I have seen to date. There is no other protocol
>that I have used that could operate many radios from one COM port. This
>is an excellent feature. This protocol was developed for the advanced
>user and I will be disappointed if ICOM abondoned this feature for
>shrink wrapped boxes and glitter.
>
>Rob Kling
>Senior Application Programmer
>for some big acronym corp.

614. Astatic JT30 B/O

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: PAW <73457.650@CompuServe.COM>
Message-ID: <Oco##TXk9GA.129@nih2naab.prod2.compuserve.com>
Source record: 141717
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap,alt.ham-radio.marketplace

Anyone need an Astatic JT30 Bullet cxtl mike for their vinatage
station. W/ box, hookup page, cable, stand and box. Nice.Trades?
W9JMN@Compuserve.com

--
PAW
(W9JMN@Compuserve.com)

615. FS: ACC 96 Repeater Controllers

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: rjb@interactive.net
Message-ID: <35799a59.108055646@news.interactive.net>
Source record: 141718

I have two controllers forsale.
FS: ACC96 Repeater Controllers.
Has touch tone pad on acc rack mount .
VERY GOOD CONDITION.
Make offer for both or one. I'm open to trades as well.
Please don't ask how much, just make a offer.
ps: have manuals as well.

I'm open to trades on commercial gear and ham gear.
Let me know what you have for trade on one or both of the controllers.
And yes, the controllers work fine.

Reply E-Mail.
Rich

616. Re: ICOM's PCR1000 made inoperable by software commands

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <35798272.143342464@news.atl.bellsouth.net>
Source record: 141719

On Thu, 04 Jun 1998 13:02:44 GMT, gfiber@news.cmc.net (Gary Fiber) wrote:
>I would say the programmer does not know what he is doing. There is
>no requirement for a protection mechanism. Why would a manufacturer
>have to protect a piece of equipment whose supplied software has no
>possibility of causing a problem such as you describe ?

Bullshit! You have a product which can be rendered inoperable by
bit errors on the RS232 line. Don't tell me that can't happen, even if
the Icom supplied user program is the only software ever used (and
there can be no guarantee of that on a general purpose computer where
any errant software can cause data to be output on the RS232 line). It
does happen on any RS232 connection, and your firmware does nothing
to check for it before performing an operation which can render the radio
inoperable and require it to be returned for factory service.

That's extremely poor protocol design. That you won't document or offer
viable workarounds for this design problem goes beyond mere negligence
and begins to extend into the area of consumer fraud because you won't
release the service information to allow it to be rectified by anyone but an
Icom service center.

GM got into big trouble over that in the 70s when they tried to conceal
necessary service information so that only their dealers could service
their vehicles. They paid a big fine for that. Perhaps Icom needs the
same lesson. A several million dollar fine may change your particularly
objectionable attitude about this issue.

I'm very steamed that a noisy RS232 line or errant command sequence can
render a half kilobuck piece of equipment inoperable and unserviceable so that
it must be returned to a factory service center. That's totally unacceptable.
At minimum, there should be a field reset procedure which will restore the unit to
normal operation. (A backup/restore utility would suffice.) Ideally, a factory recall
should be issued and the firmware replaced with new firmware requiring a
ckecksum protocol for any commands which might render the radio inoperable.

Would you accept a version of Windows which could render your computer
unusable until you sent it to Redmond for a reset? I certainly wouldn't. We
don't expect crashproof soft/firm ware, but we do expect that we won't have
to return it to the manufacturer if it crashes. The three Rs may be necessary,
reboot, reformat, and reload, but we expect that we can get the system operating
again without resort to returning it to the factory.

As it stands, this is a defective product, and the purchaser should have recourse.
I'd suggest that anyone suffering this problem take it to their consumer fraud office,
or join a class action lawsuit against Icom, unless immediate steps are taken by
Icom to resolve this defect. Until this matter is resolved, I'd strongly urge people

to not buy this defective product, or any other Icom product which might possibly have this same sort of defect.

The issue of API availability is a separate issue. Icom has the right to keep the API proprietory, but I consider that a serious strike against the product and the company. They *know* that they are marketing this product to the amateur community. And experimentation is *expected* of amateurs. I bought this receiver because it was billed as fully computer controlled, and because I expected to be able to write specialized software to use it in certain application specific ways. Now I find I can't do that without an unacceptable risk of rendering the radio inoperable. That makes the radio much less valuable.
I do feel defrauded.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

617. Re: Hams DO NOT approve the Oregon shooting

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: "Dean, Greg" <N9NWO@GTE.net>
Message-ID: <6lc5fvdan1@gte1.gte.net>
Source record: 141720
Cross-posted to: talk.politics.guns,alt.law-enforcement,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy

Gruhn wrote in message <6kvro6$ah1$1@news.goodnet.com>...
>>Europe is throwing out to much, mostly because
>>of forced preservation.
>
>
>I don't know what you are talking about.
>
>
>
Germany has very strict rules about preserving heritage and the look
of the community (sort of like some folks in this country are trying). The
younger set is running as fast as they can from the past, sometimes ridding
themselves of the good as well as the junk.

618. Yaesu FT-50RD

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: D Cui <dcui@nh.ultranet.com>
Message-ID: <6lc70q$2rg$1@strato.ultra.net>
Source record: 141721

Just bought a FT-50RD and completed the mods for FREEBAND (resistor removal). When you power up for the first time it comes up and say BAND=A1 but you cannot turn the know and get BAND=FREE. And it doesn't cover all the frequencies!!! Anyone offer any advise?
Dan

619. FS: ARRL HANDBOOKS

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: authors@mor-net.on.ca
Message-ID: <authors.78.01925C8A@mor-net.on.ca>
Source record: 141722

For Sale: ARRL Radio Amateur's Handbooks, 1925 -1980, many i hard cover format. Check out our home page at http://www.abebooks.com/home/oldauthors (chhose the "Browse..." option, then the "Electro-Technology" catalog. Or e-mail us at authors@ mor-net.on.ca or call at (613) 543-3337. Roger. VA3OA/Old Authors Bookshop

620. FS: ARRL HANDBOOKS

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: authors@mor-net.on.ca
Message-ID: <authors.79.019366AD@mor-net.on.ca>
Source record: 141723

For Sale: ARRL Radio Amateur's Handbooks, 1925 -1980, many i hard cover format. Check out our home page at http://www.abebooks.com/home/oldauthors (choose the "Browse..." option, then the "Electro-Technology" catalog. Or e-mail us at authors@ mor-net.on.ca or call at (613) 543-3337. Roger. VA3OA/Old Authors Bookshop

621. FS: VISAR 900 MHZ PORTABLES

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: rgold1161@aol.com
Message-ID: <1998060620340100.QAA06836@ladder03.news.aol.com>
Source record: 141724

Have (6) Visar 900 portables in great condition
for sale. They come with good batteries and
antennas.

(2) with chargers - $ 225.00 plus shipping.
(4) no chargers - $ 200.00 plus shipping.

Rich
RF Technologies

622. Re: ICOM's PCR1000 made inoperable by software commands

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <3579a0da.151127142@news.atl.bellsouth.net>
Source record: 141725

On Fri, 05 Jun 1998 13:14:30 GMT, gfiber@news.cmc.net (Gary Fiber) wrote:
>The bad publicity would end if programmers would quit attempting to
>write their own control software with hacked commands. What would
>happen if I attempted to rewrite the embedded software from my packet
>controller. Should I blame the manufacturer for not password
>protecting it from me ?

No, but you can just put the original EPROM back into the controller and
it will work as originally intended. There's no way you can send a serial
command to a TNC which will require it to be returned to the manufacturer
to restore its functionality.

>What if I write a windows program making up
>my own API's should I blame Microsoft for them not working ?

No, but if you crash the system, you can just reboot (or in extreme cases
reload) and not have to return the computer to Redmond in order to restore
its original function.

>Write a
>linux program using system calls used in MS-DOS, is it the linux
>programmers fault many of those calls are not functional.

Actually, under dosemu they *are* functional, and fully documented.
Phfffft!

>Should MS
>and Linux password protect their respective operating systems from
>programmers ? Linux is not password protected nor is windows for the
>most part. You programmers can all write software that can cause
>ill's on you computer including system bios calls if you desire.

Actually, Linux operates in protected mode. You *can't* crash the system
with user mode programs. At worst you get a core dump and have to try
again. MS products aren't so robust, but even if you trash the FAT, you
can reboot, reformat, and reload from the original disks and your backups.
You don't have to send the computer to Redmond to get it to work again.
You don't seem to be able to grasp that significant difference.

>The only way to align the product is to use the service software
>package. ICOM's own software does not cause the AFC trouble you speak
>of.. so it is no different than doing a hardware mod to the product
>and blaming the manufacturer because your own engineering of the
>modification was bad.

What we have here is *very* different from a hardware hack. This problem is
analogous to a case where operating a certain sequence of front panel controls

can cause a radio to irretrievably lock up. The RS232 port of this radio *is* the user interface. Like a more conventional front panel, Icom should expect that the user may send any sort of command or sequence to it. It should be designed to intelligently deal with that and not just curl up its toes and die.

>None of you would have had any scope or AFC troubles if you had not
>attempted to use a third party software written with hacked commands
>or attempted to write your own software using the very same hacked
>commands.

You'd better back off of this assertion *very* quickly. I know of at least two receivers which failed after being sent the *exact* same commands as are generated by the Icom supplied program (determined by snooping the RS232 line with a capture program). The commands were in no way "hacked".

>Quit attempting to hack the product and these troubles will
>automatically disappear.

Post this statement prominently across all of your advertising for this receiver and cries of consumer fraud will subside. Icom represented the receiver as the product, and the Windows software as a free adjunct, even to allowing unrestricted downloading of it. If the receiver cannot be used without this software, say so boldly in your advertising so that we can take our business elsewhere.

(And be sure to warn the consumer that noise corruption on the RS232 link can cause the same problems even if they use the Icom supplied software.)

Ten-Tec now has a fully software controlled receiver, and I'll bet that they aren't as arrogant about any bugs it may have as you are. I am very very angry about this situation. I'm normally very understanding of design defects such as are in this product. All software/firmware products have some bugs. But the arrogant denial of the problem by you has left a very bad taste in my mouth toward Icom products. I definitely *won't* be considering Icom for my next equipment purchase unless this situation is satisfactorily resolved. And I certainly won't be shy about spreading the word about this situation either.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

623. Re: FT847

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: s.fagan@virgin.net
Message-ID: <357A1D6C.5B31@virgin.net>
Source record: 141726
Cross-posted to: uk.radio.amateur,rec.radio.amateur.equipment

Dave Evans wrote:
> >Yeasu may have to recall and mod the whole lot, better than the R.A.
> >knocking at the door I suppose.
> The silence from the dealers will probably be deafening ......
>
Have to ask Dave Peaty direct probably !

624. Re: ICOM's PCR1000 made inoperable by software commands

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <3579afff.155005611@news.atl.bellsouth.net>
Source record: 141727

On Fri, 05 Jun 1998 08:59:13 -0500, Clif Holland <avvid@onramp.net> wrote:
>Pete Mahy wrote:
>> All that Icom have to do to sort this problem out, is to publish a
>> utility that reads the calibration data to disk, and if ever needed,
>> be able to put it back into the radio. Then update the firmware to
>> make the EEPROM data more secure on all later models. If they can't
>> sort this out, then they can expect to have all the radios out in the
>> field back sooner or later.

>
>You suggested to write the calibration data to disk and have it
>available to rewrite. Do you mean send out a disk with each radio??
>
>You cannot have a master calibration disk because all the radios are
>different. Think about it, if you had a master calibration disk why
>align the radios? Just load the data and ship them. Your logic is Fuzzy.

And you seem to be having difficulty understanding the concepts of
backup and restore utilities. I suppose you don't routinely back up
your computers either.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

625. Re: The FT-50 is a piece of SHIT.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: VE2JPT@RAC.CA
Message-ID: <19980606172959888942@ppp2-246.infoteck.qc.ca>
Source record: 141728
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

Gary Coffman <ke4zv@bellsouth.net> wrote:

> On Sat, 06 Jun 1998 00:40:38 GMT, VE2JPT@RAC.CA (Jean-Pierre Magnan) wrote:
>
> >I was tuning a J-Pole I built recently. I had collected the coax to a
> >SO-239 to BNC connector and then the BNC to SMA connector. I know
> >(believe me), it makes a long bunch of connector on the of the HT...
> >
> >Well... I tripped on the darn coax and the HT fell from about 15 inches
> >to the concrete floor of my garage. The SMA connector on the HT snapped
> >right off. When I got that radio, I had a funny feeling that this
> >connector would be the weak link in the chain. I am now sure it is.
>
> Well, the real problem is the long lever arm produced by that stack of
> adapters. This should be a lesson not to do that. Put a SMA on the coax
> next time.
>
> Gary
> Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
> 534 Shannon Way | We break it |
> Lawrenceville, GA | Guaranteed |

Do you know of a good source of a SMA connector ? I might be interested.
I would also be interested in a small length of coax (2-4 feet) with a
SMA connector at one end and a PL-259 at the other.

626. Heathkit VFO For Sale $95 or B.O.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: Karlan@juno.com
Message-ID: <6lcfvd$da9$1@nnrp1.dejanews.com>
Source record: 141729

Heathkit VFO HG-10 with manual in good cond. for it's approximately 40 years of use. The band switch will require lubrication as it is stiff from lack of use. The other two controls are fine. The octal plug you will will need to supply.

May be viewed at:

http://www.geocities.com/Athens/Forum/3417/VFO.JPG

There's some minor scratches on the top of the unit. If you look closely, you can see the paint is worn at the upper right and left corners of the cabinet. This is where the sheet metal was formed at the bends to make the cabinet. A nice feature of this model is that there's an inserted letter with manual from Heath indicating that there was a capacitor change during if manufacturing run to minimize chance of drift. The letter is reproduced with the photo above.

$95 or best offer plus shipping costs.

For a full description with pictures and specifications for the HG-10 see at the following web URL: cyberventure.com/heathkit/ham/hg-10.html

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

627. DRAKE VIRTUAL MUSEUM... More than 30 new pages

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: JM CHERRY <jmc@dproducts.be>
Message-ID: <6l9uhr$9vl$1@news0.skynet.be>
Source record: 141742

Hi all !
More than 30 new pages on the R.L. DRAKE VIRTUAL MUSEUM at :
Jean-Marie CHERRY
http://www.dproducts.be/drake_museum
Enjoy....

Jean-Marie CHERRY
jmc@dproducts.be

628. IC-706 VHF transmit modification needed

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: stuartl73@aol.com
Message-ID: <6la334$9hh$1@nnrp1.dejanews.com>
Source record: 141793

I need to transmit adjacant to two meters with my origial IC706. I have done th HF mod, but need information on the VHF transmit mod. Do you know how to do it, or where I can find the info. Thanks Stuart K6YAZ

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

629. Re: Has anyone actually received their "Free" IC-706 DSP yet?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: Paul Silva <psilva@teleport.com>
Message-ID: <3578897B.7DC8@teleport.com>
Source record: 141794

Jeffrey Knox wrote:
>
> Bart Hackemack wrote in message <35670279.6F6B350B@ix.netcom.com>...
> >I purchased my IC-706 during the week of March 30, 1998 and promptly
> >returned my registration material. I have yet to have received my sep.
> >cable and/or my DSP unit.
> >
> >Has ANYONE seen the DSP unit that IC was offering?
> >
> >--
> >Bart Hackemack
> >hackembl@ix.netcom.com
> >TRA #5213
> >KN6PL
> >
> >
> Bart:
>
> I purchased my 706MKII the first week of February, it took a little over
> eight weeks to from the time I sent my registration card til I got my
> seperation cable. I have heard from others that said they got their cables
> in as little as 2 weeks. I think the coupon for the cable says it will take
> 4-6 weeks. I received my DSP unit on April 15th. Hang in there, they will
> arrive.
>
> Jeffrey KD0YD

I too sent my registration card and request for the free cable and DSP unit into Icom in early February. My seperation cable arrived yesterday, 6/4, so I'm just waiting for the DSP unit now.

According to the paperwork that came with the cable, the "order date" was 5/14 and the "packing slip date" was 6/2. It looks like it has taken about 9 weeks for them to get the order processed and sent to the shipping department. And then another 2+ weeks to get the item out the door. Not exactly blazing speed, but it's hard to complain when one is getting this stuff for free.

Paul, N6PUD

630. WTB: Timewave DSP-599zx

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: JerryL <glockett@lightspeed.net>
Message-ID: <600e1.375$_w.419982@ma-yuan>
Source record: 141795

Looking to buy a Timewave DSP-599zx. Anyone with one to sell, please
contact me with price/description. Thanks..

Jerry...

glockett@lightspeed.net
Phone 805-589-4120

631. Re: Cleaning CW Key Contacts

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: kf4u@digital.net
Message-ID: <35788d44.1808904@news.digital.net>
Source record: 141796

If you can manage it, the erasure on a pencil works very well. de KF4U
Ken.
On 4 Jun 1998 17:19:04 GMT, k1jc@NSPMma.ultranet.com (Joe) wrote:

>Anybody have suggestions on the best way to clean the contacts
>on a CW key?
>

73 de Ken
F
4
U

632. Re: TS-940S display question

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: grimm@NOSPAM.lynchburg.net
Message-ID: <357d8c09.37084497@news.lynchburg.net>
Source record: 141797

On 05 Jun 1998 14:36:35 GMT, wordman123@aol.com (Wordman123) wrote:

>This has baffled me for along time and I have just never bothered to figure it
>out. On the frequency display just to the very upper right (just above the
>Khz) there is a small number 2. Does anyone know what this is for or what it
>means? I've also seen when radio's have a 1 instead??
>
>Jim N7HFK

The 940 has 40 memories divided into 4 banks of 10 memories. The
number above the kHz corresponds to the memory position in one of the
4 banks. If you press the VFO/M button so that the word MEMO appears
next to the small 2, you can then press the various numbers on the
keypad and you will see the 2 turn into something else...unless you
press 2, of course. 8*)

73,
Ken K4XL

633. Re: Radio shorting out in car?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: dont.bother@too.many.spammers
Message-ID: <35788abd.10027162@news.telalink.net>
Source record: 141798

On 05 Jun 1998 17:48:28 EDT, Albert Clawson <ldsskier@concentric.net>
wrote:
>the battery attached all the time. The salesman told me that if the
>empty pack isn't attached the radio could short if it hits the metal
>seat belt clip. Is this true? I can't quite picture how having the
>empty pack attached can prevent this? Or was the salesman just looking
>for an extra couple bucks?

When you have external power connected, a "charge regulator" circuit
inside the radio passes some of that power to the battery, to keep it
charged. That power is passed to the battery by the same contacts on
the bottom of the radio that pass the battery's power back into the
radio when you don't have external power.

If you remove the battery, those contacts can indeed short together.
At best, the charge regulator inside the HT burns out. At worst, you
can start a fire! You do indeed need to cover the charging contacts
when you're using external power without a battery connected.

An empty battery pack is the easy way to do this. I've also seen
people take an expired credit card & cut it to the right shape to fit
the battery contacts. (works with Icom HTs, not sure if that'll work
physically with your radio)

73 Doug

634. Alinco EC10 mods?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: Mike Ney <sorry@nospam.de>
Message-ID: <6la2c0cui1@news.vossnet.de>
Source record: 141799

Does anyone have details of the Alinco EC10 mods? Tx/Rx, Power?

tnx

vy 73 de Mike

635. Re: ICOM's PCR1000 made inoperable by software commands

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: Chris Jantzen <chris@maybe.net>
Message-ID: <6la2ra$r4v$1@news.NERO.NET>
Source record: 141800

Gary Fiber <gfiber@news.cmc.net> wrote:

> The bad publicity would end if programmers would quit attempting to
> write their own control software with hacked commands. What would

One of the points you seemed to have missed is that without checksumming in the command protocol, even random bit error could cause "damage" to the radio. This is irregardless of whether you are using ICOM's software or not. Even over a short cable bit error is inevitable and should be compensated for. This is also not taking in to account, for example, the results of someone inadvertently telling Windows that there is a modem connected to the same port. Any command protocol that allows for fairly irreperable command settings should be checksummed in some fashion.

If ICOM would release some form of documentation, it would set our minds at ease considerably. It is fairly standard practice to include schematics for the hardware, why not "schematics" for the software?

--
chris jantzen kb7rnl =->
----
systems administrator | __O | student
maybe.net | _`\<,_ | oregon state
possibly the best | (*)/ (*) | computer science
----
http://www.maybe.net/ - mailto:chris@maybe.net

636. WTB: Timewave DSP-599zx

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: JerryL <glockett@lightspeed.net>
Message-ID: <6Y%d1.374$_w.418612@ma-yuan>
Source record: 141801
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Anyone have a Timewave DSP-599zx They want to sell? If so,
contact me via email with price/describtion please. Thanks..

glockett@lightspeed.net
Phone 805-589-4120

637. Re: The FT-50 is a piece of SHIT.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: VE2JPT@RAC.CA
Message-ID: <19980605204717440483@ppp2-105.infoteck.qc.ca>
Source record: 141802
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

John P. Toscano, Pharm.D. <tosca005@tosca005.email.umn.edu> wrote:

> I am convinced that the FT-50 is rugged. I am also convinced that it
> is NOT indestructable. Both convictions are based on my own personal
> experience. Mine has survived many accidental insults without any
> discernable damage, and it suffered a damaged LCD display after falling
> from the top of my van to the asphalt pavement. (No, I didn't set it
> up there and absent-mindedly drive away. I was crawling around on the
> roof of my van setting up antennas for the 432 Sprint contest as a
> rover, and accidentally knocked over the radio that was sitting on the
> roof with me.)
>
> John (KB0ZEV)

I've been reading this thread (and a couple of others relating to the same subject) since the beginning. I never thought I would have anything to tell you guys but as luck would have it, it finally happened today.

I was tuning a J-Pole I built recently. I had collected the coax to a SO-239 to BNC connector and then the BNC to SMA connector. I know (believe me), it makes a long bunch of connector on the of the HT...

Well... I tripped on the darn coax and the HT fell from about 15 inches to the concrete floor of my garage. The SMA connector on the HT snapped right off. When I got that radio, I had a funny feeling that this connector would be the weak link in the chain. I am now sure it is. But I wouldn't trade that radio for any other radio on the market. I am just completly in love with it. If I could only have it repaired right now... The technitian told me it will robably take a couple of weeks before he gets the connector from the Yaesu so I guess I'll be QRT for a while...

Anyone has had a similar event and if so how much did it set you back ?

Stay safe !

73 de VE2JPT

Jean-Pierre

Jean-Pierre Magnan
Firefighter
VE2 JPT
Notre-Dame-du-Mont-Carmel FD, Quï¿½bec, Canada G0X 3J0
email: VE2JPT@RAC.CA
URL: http://members.tripod.com/~Famille_Magnan/ (We're working on it !)

The opinions expressed above are mine, all mine.
But I love to share them 8-)

638. Re: What size is this @#!$%*}# plug?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: Bill Crocker <bcrocker@home.com>
Message-ID: <357890DC.E1ED6C74@home.com>
Source record: 141803

Try: icomtech@compuserve.com His name is Gary. He is a good tech!

Bill Crocker

dougd@lrbcg.com wrote:
>
> I have an Icom 2GXAT HT. There is a plug receptacle on top for DC-in. I have
> not been able to find this plug; apparently it is an oddball. Icom doesn't
> answer email.
>
> It would help if I knew the name or size of the plug needed. Can anyone help?
>
> Thanks,
>
> Vern (using Doug's account)
> mailto:dougd@lrbcg.com
>
> -----== Posted via Deja News, The Leader in Internet Discussion ==-----
> http://www.dejanews.com/ Now offering spam-free web-based newsreading

639. Timewave Dsp 599zx

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: gareth@capecod.net
Message-ID: <35789061.36349211@newshost.capecod.net>
Source record: 141804

Does anyone know if Timewave has upgraded the chip since this unit was
introduced? They seem to do this on a fairly regular basis or at
least have done so in the past.

de .. N1MSV

Gareth http://www.capecod.net/~gareth

.....at the dawn of the New Age of Man,
they will abide with us.
Their glory and fire will burn like
sparks among the stubble!

640. Re: FT847 mods.....the facts

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: fishbags@aol.com
Message-ID: <1998060600495300.UAA10583@ladder01.news.aol.com>
Source record: 141805
Body handling: HTML body converted to readable text

>BR WROTE:
In an emergency, U.S. rules permit transmission anywhere. I want CB

>abilities in case of a road emergency. It ain't illegal to have a

>radio with out-of-band capability, as long as you don't use it

>illegally.

...HMMMMM>.......using this logic all CBers should have their CB sets "moded" for 10m & out of band in case of an "emergency". Also, all construction & tow truck workers should have two meter & 440 "moded" into their commercial radios in case of an emergency.

641. FS: Eimac 5CX1500A Tubes

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: Boyd <boyd@humboldt1.com>
Message-ID: <Kp0e1.403$582.1045930@news.randori.com>
Source record: 141806

For Sale:
Two Eimac 5CX1500A Tubes.

I have Two 5CX1500A Eimac used tubes for sale.
I had bought them for a Henry 4K Amp that I no
longer have so I would like to sell them.
They have full output, with 125 watts drive both
tubes had a output of 2400 watts into a Bird 43P
and a dummy load.

$200.00 each, shipped.

Reply to: boyd@humboldt1.com

Phone: 707-839-5228

Boyd W6DSB

642. Re: HTX-202

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: Tom@astro.net
Message-ID: <6la5jgjnf2@news.mhv.net>
Source record: 141807

In article <6l9sb9nvi1@News.Dal.Ca>, ac971@chebucto.ns.ca (Ian Pearce) wrote:
>Just wondering if there is a way to mod the HTX-202 for wide band rec?? I
>think the 404 can, and the 242 could with a button combo or something....
>

There are NO mods for the 202.

73,
Tom

Tom Randall Amateur Radio - KB2SMS
tprandall@mhv.net Mt. Beacon Amateur Radio Club / ARRL / 10-10
APRS on 144.390 - QRV on 6m on 50.125 from FN31
Member: AAVSO Solar Division

REMOVE the P in the address above for my correct E-mail address.

My Astronomy/Ham radio site: http://www1.mhv.net/~trandall/welcome.html

Opinions herein are mine and may not be that of MHV.NET!

643. Re: Icom accessory plug

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: Murray Kelly <mkelly@powerup.com.au>
Message-ID: <35789BD0.270E@powerup.com.au>
Source record: 141808

The 12 bottom pins are arranged in a 2.5mm matrix. It is possible to
use pieces of wire-wrap header to make the lower 12 pins.

They have to be fixed somehow - I used some matrix board. The colors
of the wires are the same as ribbon cable plus the 3 extra. Solder the
wires and pot it in an old DIN plug case. It saves $18 bucks.

Glenn Ashmore wrote:
>
> I have succeeded in building an automatic antenna switch that senses the
> band controlled voltage from pin 5 of the accessory recptical on the 706
> MKII. It works fine but it is jerry rigged to the 706. I need the 13
> pin square pattern plug to complete the project.

****
* Murray Kelly vk4aok mkelly@powerup.com.au *
* 29 Molonga Ter. / Graceville/ QLD. 4075/ Australia *
* ph/fax Intl+ 61 7 3379 3307 *
****

644. Re: Duplexer Forsale

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: gundoc <gundoc@iglou.com>
Message-ID: <Eu3vKw.LJq@iglou.com>
Source record: 141809

.
144-174 M Hz
.
Band Pass / Band Reject Duplexer
D I V I 6 I 0 N
'" Tuning Instructions
GENERAL INFORMATION FIELD TUNING PROCEDURE (See Figs.1 and 2)
DB4060 : The DB4060 is a 4 cavity duplexer with 2 1. Connect the equipment
as shown in Figure 3a.
cavities in the transmitter section and 2 cavities in the 2. On each cavity,
loosen the hex nut that locks the
receiver section. It is generally suitable for use with all threaded tuning
rod.
types of base station equipment when separation 3, Tune the signal generator
to the desired higher
between the transmit and receive frequencies is 0.5 frequency (either
transmitter or receiver frequency).
MHz or more.
4. While observing the limiter
reading, tune each band
DB4062 : The D84062 is a 6 cavity duplexer with 3 pass adjustment of the
duplexer's high frequency
cavities in the transmitter section and 3 cavities in the cavities. Adjust
first one cavity, then the other,
receiver section. It is generally suitable for use with all while reducing
the signal generator output to
types of base station equipment when the separation prevent receiver limiter
saturation. (Turn the tuning
between the transmit and receive frequencies is 0.3 screw clockwise to
decrease the resonant
MHz or more. frequency of the cavity.)
5. Lock tuning screw shaft nut after
tuning each cavity.
FIELD TUNING 6. Disconnect receiver #1 and connect receiver #2.
The duplexers are factory-tuned to the exact operating
frequencies and shipped ready for immediate
installation. No further field tuning or adjustment is
required. If it becomes necessary to change the
operating frequencies of a duplexer, it may be returned
to the factory for retuning or it can be field tuned if the
following equipment is available:
1. A signal generator (50 ohms) capable of producing
a signal at the transmitter and receiver frequencies.
2. A receiver tuned to the desired receiver frequency.

3. A receiver tuned to the desired transmitter
frequency.
4. One 50 ohm pad.
5. One 50 ohm termination.
7. Tune signal generator to the desired lower
frequency.
8. Tune each notching adjustment of the high pass
cavities for minimum signal into receiver #2.
9. Connect equipment as shown in Figure 3b.
10. Tune the signal generator to the desired lower
frequency.
11. While observing the limiter reading of receiver #2,
tune each band pass adjustment of the duplexer's
low frequency cavities. Tune for a maximum limiter
reading. Adjust first one cavity, then the other,
while reducing the signal generator output to
prevent receiver limiter saturation.
12. Lock tuning serew shaft nut after tuning each cavity.
13. Disconnect receiver #2 and connect receiver #1.
14. Tune signal generator to desired higher frequency.
15. Tune each low pass cavity notching adjustment for
miminum signal into receiver #1.
16. The duplexer is now tuned correctly.
17. SUMMARY: Tune the bandpass adjustment of the
high pass cavities to pass higher frequency and
notching adjustment of high pass cavities to reject
lower frequency; tune band pass adjustment of low
pass cavities to pass lower frequency and notching
adjustment of low pass cavities to reject higher
frequency.

09506200-H
February 1995
Page 1 of g
DECIBEL PRODUCTS
a Division of the ALLEN TELECOM GROUP
8635 Stemmons Freeway • P. O. Box 569610 • Dallas, Texas 75356-9610 •
214-631-0310 • Fax: 214-631-4706

Fred McKenzie wrote in message ...
>In article <Eu0ADs.J2M@iglou.com>, "gundoc" <gundoc@iglou.com> wrote:
>> Decibel Products DB4062 - WOC-C 6 Cavity Duplexer.
>> Still in original shipping container and original moisture barrier. New
>> never installed. Can be tuned 138. - 174. MHZ. Now tuned 150. - 174.
>> MHZ. Maximum power input (continuous duty) 400 watts.
>
>Dean-
>
>I found the entry in the Decibel Products catalog, and it appears that a
>factory mod would be required to tune them below 150 MHz. Do you have
>information about what would be required?

>
>Where are they located? (I'm in Central Florida).
>
>73, Fred, K4DII

645. Wanted: SBE Model 34 Xcvr for parts and pair of 6GB5 (EL800) Tubes

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: toptown@istar.ca
Message-ID: <3578a71e.232332@news.istar.ca>
Source record: 141810
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew

Need an old SBE Model 34 SSB 60 watt Xcvr for parts. Also need a
pair of 6GB5 sweep tubes or 6146's

TNX Wes VE7ZBM Vancouver BC Canada

646. Re: alt.ham-radio.morse

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: holford@cnwl.igs.net.nospam
Message-ID: <6laaab$4g5$1@news.igs.net>
Source record: 141811
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.dx,rec.radio.amateur.antenna,rec.radio.amateur.misc

In article <35752a3e.1736635@news.total.net>, cute@radiotelephone.net.ham says...
>

>the thing is... I am one of the coders you know ?
>____
>Cutie Boy (CB) ou

I know; I just haven't been able to figure out what code it is you are writing in. Once in a while it actually looks like English, but then it drifts off again.
--
Dave Holford.

647. Re: ICOM 730 intermittent

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: "john.hutchins" <john.hutchins@mci2000.com>
Message-ID: <01bd90f8$e295d000$76e137a6@bigjohn>
Source record: 141812

There have been some problems with the relay that switches the preamp in
and out.
Might check the icom website. I think there is a service bulletin on it.
73,
John

Dimitri P. <!*dimitrip@ tiac.net> wrote in article
<356b8d4e.30162829@news.ecom.net>...
> Is there a known intermittency problem with the ICOM 730 HF radio?
> It seems to lose contibuity from the anntenna connector to wherever it
> goes so the receiver can "hear".
>
> Tapping at the top of the case makes the connection OK and the
> receiver alive again.
> Does this ring a bell to anyone ?
>
>
> Dimitri KF6QEX
>
> ____
> while you are passing out the spam, don't forget these guys.
> root@localhost
> $LOGNAME@localhost
> abuse@tiac.net
> $LOGIN@localhost
> $USER@$HOST
> $USER@localhost
> ____
>
>

648. Re: Amateur VHF/UHF in a Rental Car

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: VKHD16A@prodigy.com
Message-ID: <6laf5u$8asu$1@newssvr04-int.news.prodigy.com>
Source record: 141813

If you are going to run 50 watts, go with the gell cell battery. Wire it up so that you plug your rig to it, and run a cig lighter attachment to charge it while driving. When in your hotel room, use a small wall charger. The battery is heavy, but so is your rig, magmount and other stuff. You might consider using an HT and 35 watt amplifier combination.

Best wishes,
Steve

649. Re: Cleaning CW Key Contacts

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: Tom Repstad <rcc@together.net>
Message-ID: <3578C193.E08D7389@together.net>
Source record: 141814

Yeah... bet a $100.00 bill would clean it even better !! (hehe)

--Tom
KB1CGA

Robert D. Keys wrote:

> KF4ABM@my-dejanews.com wrote:
> > In article <6l6ku8lme1@ligarius.ultra.net>,
> > k1jc@NSPMma.ultranet.com (Joe) wrote:
> > >
> > > Anybody have suggestions on the best way to clean the contacts
> > > on a CW key?
>
> > My Elmer showed me that I can clean them with a dollar bill. Try it. Works
> > great for me.
>
> Hey, that is high quality cleaning paper, for sure!
>
> NA4G

650. Re: The FT-50 is a piece of SHIT.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: tracker557@aol.com
Message-ID: <1998060604252600.AAA05926@ladder01.news.aol.com>
Source record: 141815

>> > >The g-forces the radio was subjected to while casually toppling off a
>2.5'
>> > >high table onto a carpeted floor were likely not outside the MIL
>STD-810

Is this right.....

Force = mass x deceleration

Mass of FT-50 - approx 1000 grams (don't have the manual handy)
Deceleration distance - 1.5cm (fluffy carpet)
1000g x 1.5cm = 1500 newtons = ? pounds per square inch

or is this more accurate....

Kinetic energy = (Mass x Velocity)/2
Mass = 1000
Gravity = 9.8 meters/sec squared x .75 meters (ish)=705

(1000 x 706)/2 = kinetic energy of 353000 =????

Did I do this right? Been a while since Physics.

Either way, I think the below applies....
>2.5' onto carpet shouldn't have caused major damage... have you contacted
>Yaesu about this?

Trak

651. Re: Has anyone actually received their "Free" IC-706 DSP yet?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: mailfrmpa@aol.com
Message-ID: <1998060604384500.AAA07325@ladder01.news.aol.com>
Source record: 141816

>I too sent my registration card and request for the free cable and DSP
>unit into Icom in early February. My seperation cable arrived
>yesterday, 6/4, so I'm just waiting for the DSP unit now.

A couple of useful and most timely bits of news for me! I was thinking of purchasing a new '706 at HRO tomorrow, but now I think I'll continue to be happy mobiling along with my FT-900.

KMB

652. Kenwood TM-733A: sudden bug??

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: smg275@aol.com
Message-ID: <1998060604440900.AAA03692@ladder03.news.aol.com>
Source record: 141817

The weirdest thing happened to my 733 today. It's been working fine for me for the last year, and today I got in the car, and hit the combo of keys to toggle
dual-in-band on and off. When I hit this, the radio became unpredictable in what it would do. Sometimes it works properly, but other times it is changing the dual-in-band on the wrong band, or it will switch the opposite band to VFO mode. It seems random as to what the radio will do when I hit the dual-in-band command, whether I do it from the mic or the faceplate. I'm curious if anyone has ever heard of this happening or has any suggestions aside from a full-reset and/or sending it back to Kenwood. Any responses would be greatly appreciated via email. Thanks in advance.

653. Need help with noise on my amateur radio in Caravan

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: bodoh@splitrocktel.net
Message-ID: <897109355.675157@nntpcache1.nortel.net>
Source record: 141818
Cross-posted to: rec.autos.makers.chrysler,rec.radio.amateur.misc,rec.radio.amateur.equipment

Hello,

I have just installed my Kenwoord Tm742 dual band amateur transceiver in my 1997 Dodge Caravan. I now pick up sporadic noise on 146.895, very unhandily the frequency for the primary local repeater. The noise does not always occur and never does with the vehicle off and in accessory mode. I used my scanner to track it down a bit and seems to originate from around the radio. Figuring it was the clock oscillator (as with past caravans) I pulled the fuse but it continued. I tried several things - radio off, etc but to no avail. The I was sitting there trying to find it and it just stopped. It of course came back later but I could find no apparent reason for it to come and go. My old Caravan had a similar problem on 146.520 and that was confirmed to be the clock oscillator. Any thoughts? Thanks in advance...

654. Re: New license

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: Highdesertman@zerojunk.yahoo.com
Message-ID: <3578ced4.35141317@nntp.ix.netcom.com>
Source record: 141819

On 31 May 1998 10:56:25 EDT, Albert Clawson <ldsskier@concentric.net>
wrote:

>Yesterday I passed the tech no code exam: I should have my call sign
>assigned sometime later this week, and I would like to be ready with a
>good starter radio.
>
>I am going to be spending a lot of time in the Skywarn net, so I would
>prefer a handheld on 2m, but would also like to experiment with the
>other bands I have available. Since I will probably be out in the rain,
>I will need something which is weather resistant, and I personally
>prefer shock resistant as well. Additionally, I need the set to be able
>to receive 162.400 - 162.550 MHz (NOAA broadcasts) and (I know I am
>really pushing things here) it would be nice if it would sound the tone
>for the NOAA alert tx.
>
>Is there a site available which has comparisons of the different
>transceivers? I am totally unfamiliar with the various brand names -
>Yaesu, Kenwood, etc - and have no idea which ones have good products.
>
>I am not asking which is the "best" here - I know that personal
>preference has a lot to do with it. I am looking for people to tell me
>what they have and make recommendations, and perhaps direct me to a
>source for the comparisons.
>
>Thanks,
>
>Albert Clawson, {callsign not yet issued}
>

Hi Albert

Congratulations on getting your license!

As far as a good HT to use, I will get some flame for this no doubt,
but my first one was a radio shack HTX-202, and it was very rugged and
dependable, although it does not recieve out of band. My wife has a
kenwood handheld, and I hate it; it's way too complex for what I use
it for. And the buttons are way too small with too many functions per
button. Everyone I have hammed with that has owned the 202 has also
liked it very much, and the price is very good. I bought an innova
rechargeable battery pack for 12 volt operation, and permanently pop
riveted two sections of its strap to one side to hang the radio from.
It made a good mobile 12 volt station for my RACES and red cross
duties. Add a portable antenna and you are in business.

take care, and welcome to ham radio,

--

Mathew
KD6MSI
Victorville, Ca. U.S.A.
Highdesertman@zerojunk.yahoo.com

(In a pathetic, desperate attempt to elude the evil spammers, I have included the word 'zerojunk' in my address. If you want to mail me, don't forget to remove it).

655. Re: Need help with noise on my amateur radio in Caravan

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: aci6@aol.com
Message-ID: <1998060605231000.BAA07337@ladder03.news.aol.com>
Source record: 141820

Hello Tom,

If you have remote locks, that is, operated from a keychain transmitter, that may be the problem. I have them on a Chrysler product and I believe that to be the source of intermittent carriers on 2M in my vehicle. I know the locks operate at 300 or 400 Mhz but I cannot explain it otherwise.

If anyone knows for sure, please advise.

Regards,

Bill

656. Re: Need help with noise on my amateur radio in Caravan

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: Alan <alan@xmission.com>
Message-ID: <6lamuq$29d$1@news.xmission.com>
Source record: 141821
Cross-posted to: rec.autos.makers.chrysler,rec.radio.amateur.misc,rec.radio.amateur.equipment

I say it's in your Kenwood.

657. Re: The FT-50 is a piece of SHIT.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: Ken Harris <kjh@shoreline-studios.com>
Message-ID: <01bd911e$e106af40$1f750ece@dino.shoreline-studios.com>
Source record: 141822
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

John P. Toscano, Pharm.D. <tosca005@tosca005.email.umn.edu> wrote in
article <3577EB53.662B@tosca005.email.umn.edu>...

>No, I didn't set it up there and absent-mindedly drive away.

I put my HP10C calculator on the roof of my car once
and drove away. It flew off the roof at 30-40 mph. No problem.

Oh, yeah: FT50 rules!

658. NEED: Tektronix 453 Oscilloscope Manual

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: af4bh.davidho@one.net
Message-ID: <3578fecf.9667971@news.one.net>
Source record: 141823

Hi all,

I just picked up an used Tektronix 453 Oscilloscope from a friend.
It's a wonderful scope but there is no manual come with it. I did a
search on all vendors but it seems to be hard to come by.

The closest that I found is from the "Surplus Sales of Nebraska".
They have one but only for SN that are over 20,000. Mine is:

M.O.D.: 210H
SN: 010XXX

I just wonder if mine can be used as the one that are being sold for
$75.00 (just a photo copy!).

I'll pay you to make me a clear copy if yours is the same model as
mine. Please send me e-mail if you are interested.

de David Ho, AF4BH
email: davidho@one.net
(remove the leading string "af4bh." for the real address)

Best 73!

de David Ho, AF4BH
Covington, KY
davidho@one.net

659. Digital Voice Mailbox Info ???

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: airnig@gmtnet.co.uk
Message-ID: <3579082e.1471268@news.gmtnet.co.uk>
Source record: 141824

Hi there. Does anyone know the hardware requirements for a digital
voice mailbox system, as used in Germany ???.
Any info would be gratefully received.
Best 73s
Nigel
G8KZS
airnig@gmtnet.co.uk

660. Re: YEASU FT-51R - successor at HAM RADIO BODENSEE?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: Heinz Kreft <PDM-C@MSN.COM>
Message-ID: <eJwrfySk9GA.253@upnetnews05>
Source record: 141825
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.swap

Ok, I am not talking of getting smaller, size of the FT-51 is OK. About what I am maybe dreaming is something like a hybrid of a Nokia 6110 GSM handy and the FT-51 (not talking of the digital codecs and wireless protocoll). Handys are in the mass-market place and accu technologie of Li-Ion is widly spread over the handy and notebook market. This technologie is already avail. at a very cheap price because of mass production AND have all these ++ about energie/Kg and no memory effect AND there is a SMART-Memory interface, so that the system can talk to the accu ...

But accu technologie is only one direction, in which YEASU can move, the other points are that in the last three years the analog components are went through several evolution processes and I am simply saying, that if we want to make the best out of this process, YEASU have to pull out the next generation of the wounderfull FT-51 handhelt.

Heinz, DL8BBD
>
>

661. Re: FT847

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: s.fagan@virgin.net
Message-ID: <357983B3.F02@virgin.net>
Source record: 141826
Cross-posted to: uk.radio.amateur,rec.radio.amateur.equipment

A word of warning came my way, if you intend to buy an 847 get it checked on a spectrum analyser first, several dealers have checked some and the result was real rectum paralyser. The 4m mod appears to cause the most problems !

Yeasu may have to recall and mod the whole lot, better than the R.A. knocking at the door I suppose.

Niel.

662. Re: NEED: Tektronix 453 Oscilloscope Manual

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: Paul Silva <psilva@teleport.com>
Message-ID: <35790E46.44FF@teleport.com>
Source record: 141827

David Ho (AF4BH aka VS6UE/4) wrote:
>
> Hi all,
>
> I just picked up an used Tektronix 453 Oscilloscope from a friend.
> It's a wonderful scope but there is no manual come with it. I did a
> search on all vendors but it seems to be hard to come by.
>
> The closest that I found is from the "Surplus Sales of Nebraska".
> They have one but only for SN that are over 20,000. Mine is:
>
> M.O.D.: 210H
> SN: 010XXX
>
> I just wonder if mine can be used as the one that are being sold for
> $75.00 (just a photo copy!).
>
> I'll pay you to make me a clear copy if yours is the same model as
> mine. Please send me e-mail if you are interested.
> de David Ho, AF4BH

You might try these two sources:

http://www.agtannenbaum.com/t_cat.html
http://www.w7fg.com/manuals.txt

They both have listings for the Tek 453 scope. You'd have to contact
them to find out what their manuals cover.

Paul, N6PUD

663. WTB Old HP Calculators

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-06 00:00:00 UTC
From: JRG419 <JRG419@prodigy.net>
Message-ID: <01bd90f9$478cace0$3e67edcc@ibmps1>
Source record: 141828

Looking for old HP calculators to add to my collection. I prefer LED models but will consider any HP in any condition...working or not. If you have one or any accessory (manual, case, documentation box..etc) you want to sell.. just send an E-Mail to: John at jrg419@prodigy.net

664. Re: Relays 'n Cable: Help! (please)

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: Dave Moore <penguin@datastar.net>
Message-ID: <6lhcuk$d26$1@news1-alterdial.uu.net>
Source record: 141430
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,sci.electronics.components,sci.electronics.design,sci.electronics.equipment,sci.electronics.misc,sci.electronics.repair

Do you have the knowledge to use transistors
for your switching,,IMHO you'd be better off doing
away with relay contacts to go bad.
=^^=DM

665. Much Equipment For Sale!

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: Online Hamfest <TCRG@quality-enterprises.com>
Message-ID: <357AF86A.B263FCB0@quality-enterprises.com>
Source record: 141431

http://quality-enterprises.com/tcrg/OnlineFest/

666. Re: ICOM's PCR1000 made inoperable by software commands

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: Miguel Puchol <mpuchol@eurohubner.com>
Message-ID: <3579F1BC.A04FA21E@eurohubner.com>
Source record: 141432

Gary,

I agree completely. I'm buying an OptoCom when it comes out in August,
and from talks with Opto they have made SURE that none of this happens
with their radio, and for starters, we'll get the protocol (apart from
the
trunk tracking commands).
I have a PCR1000 which has gone into the shop three times with this
problem now, once with the Icom software, twice with my own, so
I too am extremely angry, and WILL write to mags telling people about
this,
unless the situation is resolved.
Icom should post a BIG RED WARNING sign like
"USE ONLY SUPPLIED SOFTWARE. 3RD PARTY SOFTWARE MAY
DAMAGE YOUR RADIO. EVEN OUR OWN SOFTWARE CAN
DAMAGE THE RADIO SOMETIMES, BUT HEY, THEN THE WARRANTY
WILL BE VOID BECAUSE YOU MADE A HARDWARE MOD WITH
OUR SOFTWARE"

Mike

> Post this statement prominently across all of your advertising for
> this receiver and cries of consumer fraud will subside. Icom
> represented the receiver as the product, and the Windows software
> as a free adjunct, even to allowing unrestricted downloading of it.
> If the receiver cannot be used without this software, say so boldly
> in your advertising so that we can take our business elsewhere.
>
> (And be sure to warn the consumer that noise corruption on the
> RS232 link can cause the same problems even if they use the
> Icom supplied software.)
>
> Ten-Tec now has a fully software controlled receiver, and I'll
> bet that they aren't as arrogant about any bugs it may have as
> you are. I am very very angry about this situation. I'm normally
> very understanding of design defects such as are in this product.
> All software/firmware products have some bugs. But the arrogant
> denial of the problem by you has left a very bad taste in my mouth
> toward Icom products. I definitely *won't* be considering Icom for
> my next equipment purchase unless this situation is satisfactorily
> resolved. And I certainly won't be shy about spreading the word
> about this situation either.
>
> Gary
> Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net

> 534 Shannon Way | We break it |
> Lawrenceville, GA | Guaranteed |

667. Re: ICOM's PCR1000 made inoperable by software commands

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: Miguel Puchol <mpuchol@eurohubner.com>
Message-ID: <357AFA43.38974430@eurohubner.com>
Source record: 141433

Adnan S. wrote:

> You are wrong! I personally tested PCR 1000 on every PC imaginable.
> And, PC
> serial ports are not available in safe mode.
>
> Adnan

I know that - I was just making a point. Think, every PC is different, by hardware
or software, I will bet you that you won't find two PCR-1000 users with identical
PCs, and we are talking thousands of users...
Have you tried multitasking the radio with other software, specially that which accesses
the serial port in some way. A virus checker that is memory resident, as most are
now, can check data coming in and out the serial ports, and in the process, corrupt it.
Other software, including the OS, could cause data corruption.
You cannot possibly test every combination of hardware/software you will find, you
can only make an educated guess, and make sure it will run on most computers.
But then, if you leave the EEPROM open to data corruption or rogue commands,
and this gets damaged by them, then it is utterly STUPID to assume that only
the Icom software will be running, and that no corrupt data will EVER reach the
PCR, even while using ONLY the Icom software.
It is a huge design fault, and you have to admit it. If Icom doesn't, and leaves it
as it is, just watch sales fall like a stone. Tell this to your bosses, maybe it's a
language they will understand.

In the meantime, anyone asking me about buying a PCR will get a huge NO, for
the following reasons.

1. The software is very limited, and as drawbacks like not being able to link banks
for scanning (even $100 scanners do that now), and locking out frequencies is not

possible for a range scan, and that not even a simple VFO scan is
available,
you have to program each range in every time, and to change ranges, you
have to
take a large number of steps, and it gets slow...
2. The radio can be damaged, by it's own software or by 3rd party, and
Icom will
consider this a mod and thus void the warranty.

And others, but I am tired of writing, so I'll let you imagine the
rest...

Mike

668. Re: FT847 mods.....the facts

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: "Robert G. Schaffrath, N2JTX" <rschaffrath@acm.org>
Message-ID: <6le0ka$8u9@bgtnsc03.worldnet.att.net>
Source record: 141480

Richard E Stealey wrote:
>
> How about the addition of new
> : amateur bands?
> We haven't had a new ham band in 15 years and there is zero chance of a
> new one in the next 10 years either!
>

17 meters came online for United States amateurs in January 1989. 12
meters came in around 1984 I believe.

--
+-----------------------------------+-----------------------------------+
| Robert G. Schaffrath, N2JTX | mailto:rschaffrath@acm.org
|
| (914) 425-9819 or (516) 676-2971 | mailto:rschaffrath@computer.org
|
| http://tonto.netsurftech.com/rgs | mailto:rschaffrath@ieee.org
|
| ALL SPAM IS REPORTED IMMEDIATELY! | mailto:n2jtx@weca.org
|
+-----------------------------------+-----------------------------------+

669. SX-42 S-METER HELP

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: Jan Lindstrom <linddec@cam.org>
Message-ID: <357A84B1.664B@cam.org>
Source record: 141481

To HALLICRAFTERS COLLECTORS
I had a SX-42 in the sixties and had the operating manual but with the
SX-42 that I just got, I had to resort to my SAMS for repairs.
I can recall that there were special instructions for S-meter set-up
in the old manual.
Can anyone send via e-mail just the basics of that paragraph or two?
Any help is appreciated.
73
Jan
VE2OL

670. Re: Hallicrafters S-40A help question

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: ac6v <ac6v@ix.netcom.com>
Message-ID: <357A877D.511C@ix.netcom.com>
Source record: 141482

Wordman123 wrote:
>
> I am trying to restore this radio and I wonder if anyone has a parts list,
> schematic, manual.......anything to it. There is an obvious bad part on the
> bottom.......It looks like a large long capacitor......one end goes to the
> vibrator for the tubes. I can't read what it is as it is too damaged. Any
> help with this radio would be much appreciated? Also any info if this radio is
> worthwhile restoring. The external is in excellent condition......the radio
> even works......but appears to go sorta wacky after it warms up for awhile.
> Jim N7HFK

I forgot to mention the FAQ which might help in repairing/restoring the
S-40A, it is at URL:
http://www.cs.ruu.nl/~gerard/rarp/

73
Rod
--
AC6V INDEX TO DX AND HAM RADIO
FEATURING 70 PAGES AND 2000 LINKS
http://www.ac6v.com/ -- Home Page
http://www.ac6v.com/pageas.html -- Alphabetical Index

671. June VHF QSO Party

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: wokt@hotmail.com
Message-ID: <6le614$54b$1@nnrp1.dejanews.com>
Source record: 141483
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment

Look for W0KT on 6m and 2m and maybe 70cm portable from EN22 in northewest Iowa. This is a fairly rare grid.

Rick

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

672. WTB: Schematic or manual Radius M120 UHF

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: Andy Zorca <wj9jrg@mci2000.com>
Message-ID: <357A8945.7BAAEDDC@mci2000.com>
Source record: 141484

Need a schematic or at least a pin out of the signaling plug. It is a UHF 2 channel. With the signaling plug (the black one). I will pay money for a service manual if you got one.

Or maybe you have Motorola's number that anyone can call and order one based on the Model # of the radio.

Email me directly. Thanks!

Andy

673. Re: Ramsey Kits

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: compcnsult@aol.com
Message-ID: <1998060713000500.JAA17831@ladder03.news.aol.com>
Source record: 141485

Peter echos my thoughts as well. I have built several Ramsey kits and none of them worked as well as I thought they would. Hamtronics or TecTec have much better designed kits that operate "as advertised".

73's
Chuck
WD0ASJ

674. Yaesu FT-50RD

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: D Cui <dcui@nh.ultranet.com>
Message-ID: <6le2u0epm1@strato.ultra.net>
Source record: 141486

I bought a new FT-50RD and completed the mods (MARS and FREEBAND). The FREEBAND mod doesn't work anymore. Does anyone know if removal of the resistor will cause any problems on this newer radio? Does anyone know if it's possible to get FREEBAND on this radio through another mod?

675. Re: Radio Shack & Ham Radio

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: Albert Clawson <ldsskier@concentric.net>
Message-ID: <357A9088.EB989C7D@concentric.net>
Source record: 141487

In the process of finding my radio, Radio Shack was the first place I checked. Most stores didn't have anything in stock, and the few stores which did had only this handheld which could tx/rx on 2m only. All of the clerks indicated that shortwave equipment just wasn't selling very well, so they were trying to scale back.

676. Re: STOP POSTING FS AND WTB IN THIS GROUP

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: "Lou R." <lour@total.net>
Message-ID: <357a981b.0@news.total.net>
Source record: 141488
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

Hey Mike look before you flame, I'm tired of WTB and FS ads in this group...

Should be posted to
"rec.radio.swap"

There is enough stuff to filter through on the net, we as hams should be more precise and post only to the appropriate groups...

Lou

>What else do you post in "rec.radio.amateur.equiptment" ????
>If I wanted to buy or sell equipment, this is one of the places I would
>look.
>
>Mike KC5GJN
>
>"look before you flame"
>
>

677. FS: TS-450S with AT, DSP-100, MC-85 Package: $975

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: "Dr. Al Link" <al.link@worldnet.att.net>
Message-ID: <6le5f4$186@bgtnsc03.worldnet.att.net>
Source record: 141489
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.equipment,rec.radio.swap

The fun of DX has begun! For those who want to join the chase, please consider the following:

Kenwood TS-450S with AT kit installed (Now a TS-450SAT) $745
Kenwood DSP-100 digital signal processor, with cables 195
Kenwood MC-85 mic with three cables (HF, VHF, same mic) 85
Separate $1,025
As a package (plus shipping to your QTH) $ 975

All equipment is in very good condition and functions perfectly (non smoker). The receiver on this particular transceiver is a little better than most. Comes with manuals and cables.

If interested, please email. Thanks for reading.

AL

678. FT-50 Mods

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: D Cui <dcui@nh.ultranet.com>
Message-ID: <6le6mpldi1@ligarius.ultra.net>
Source record: 141490

I bought a new FT-50RD and completed the mods (MARS and FREEBAND). The FREEBAND mod doesn't work anymore. Does anyone know if removal of the resistor will cause any problems on this newer radio? Does anyone know if it's possible to get FREEBAND on this radio through another mod?

679. Yeasu data connector ???

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: Michael <me_hamman@yahoo.com>
Message-ID: <357aa2c6.0@news.snip.net>
Source record: 141491

I have a pair of FT-8500's that have a "data" connector on the rear.
The manual calls out an operator supplied cable. Is the connector a
standard connector??

Thanks
Michael
KB2UMJ

680. Re: ICOM's PCR1000 made inoperable by software commands

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: John McDermon <mcdermon@usa.net>
Message-ID: <gmxe1.128$P35.227712@news.internetmci.com>
Source record: 141492

>I think the support department is getting tired of getting beaten up
>by customers over the PCR-1000 protocol, and third party software
>issues.
>
>The release of the command protocol is going to follow the parameters
>set forth by management.

>
>I or no other in the support dept can do any more about this at all.
>
>But we continue to get the ire of the customer about this.
>I am sorry, I can not help you or anyone else get the command
>protocol, can not help get the EX-2099 software, neither is simply
>not available to the public presently.
>
>I am sorry John, I can not do a thing about the decision. I am a
nice
>person who dug in my heels and got defensive but it appears so did
>you.

Gary,

Thanks for at least responding in a way that helps me know you aren't taking all this personal. And that the decisions so many of us are disgusted with are being made by higher management. I think we all really knew that anyway. I'm sure you and all the tech support folks are fine people. Most on this planet are.

But unless some means is presented for us customers to communicate our dissatisfaction directly with management in a loud and collective way, how will THEY every know how wrong a policy decision is (or was). I presume that you and Adnan will eventually give them some feedback. I HOPE THAT IS ALSO PART OF YOUR JOB! <smile>

I for one, THANK YOU for being there to absorb the brunt of our collective complaints. And I also know (I do tech support myself within our small company) that a tech support person's job isn't supposed to be a complaint department. But unfortunately, not too many people take the time to call tech support just to say "hey guy, everything's going great..."

Please do pass on the concerns you see expressed here on this forum. I would be really disappointed to learn that Icom's management isn't interested in such feedback.

>The third party software on the web site is NOT for the PCR-1000. It
>is for other products that have the command set released. Links are
>links it does not mean authorization by a manufacturer. Lots of the
>third party stuff works fine on the previous receivers.
>
>Gary

Well, if the above statement is really true, I think you owe it to your customers to post a PROMINENT WARNING on your web site regarding use of third party software. And it should be quite explicit that using any third party software OR trying to develope your own software for the PCR-1000 is frought with peril, and may well void the warranty and require factory realignment of the radio itself. How many radios would you have sold had this information been widely known up to this point?

Some of us feel an obligation to our fellow hams to make sure that anyone contemplating the purchase of a PCR-1000 is well aware of this "condition of ownership" that Icom seems intent on imposing. And somewhere deep inside, I hope you agree with us. Maybe you see a different perspective of it for sure, but I'd like to think you understand our frustrations.

I kind of liked the discussion thread that compared the PCR-1000 with PCs in general and the improper use of software at the BIOS or OS level. The one thing that hopefully hit home with you guys is that on the PC, NO MATTER WHAT you do software wise, the problem CAN BE CORRECTED IN THE FIELD - by a knowledgeable user in most cases. How successful would PCs and WIndows 95 have been had every user who ever screwed one up had to return it to the manufacturer for repair - and do so outside of warranty because they did something the manufacturer had not anticipated they would do? I think this analogy is quite close to what we're experiencing with the PCR-1000 and Icom's policy. One small burp even using Icom's software in the serial communications, by virtue of third party software, or by the owner's own experimentation, and the radio MUST BE RETURNED TO THE MANUFACTURER for repair. This is the part of all this that is not satisfactory - for you or for us.

While the number of radios which have been hit by this problem may seem small, the problem looms ever larger as more folks get the radios, and grow impatient with the limited uses provided by the Icom software. Time will tell, but I suspect Icom will relent and make available documentation to allow us to fix these things on our own. What possible "good" is there in maintaining such a non-defensible policy in the long run? Releasing the EX-1099 (or equivalent) software along with the service manual will create a "win-win" situation. We users will get our problems resolved. And Icom will certainly sell more service manuals! <grin>

Thanks for listening guy... I hope you have a wonderful week.

John McDermon

681. TS-850S Service Manual $35

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: xhduff@ica.net
Message-ID: <357aa50b.0@lightning.ica.net>
Source record: 141493

I have a clean service manual
for the Kenwood TS-850S
$35 post paid !

Please reply to hduff@ica.net
(DO NOT AUTOreply)

682. KENWOOD TH-G71A

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: alan@23netrox.net
Message-ID: <alan-0706981037200001@ppp-41.mia-tc-3.netrox.net>
Source record: 141494
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur,rec.radio.amateur.misc,alt.radio.amateur

If you are using the TH-G71A Kenwood I would appreciate your input on the rig. How is the rx,tx,audio,ease of use,freq coverage,intermod rejection etc.
Hope to hear from u.
73 Al
Remove the '23' from my e-mail address when sending e-mail

683. std 5608 manual

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: TINY2NZ <tiny2nz@my-dejanews.com>
Message-ID: <357ABBD6.BE4E68C6@my-dejanews.com>
Source record: 141495
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,alt.radio.amateur,alt.ham-radio.marketplace

I need a manual for a Standard 5608 dual band mobile
anybody got one??? if so email me
tiny2nz@my-dejanews.com
thanks and 73 W9ZRO

684. Want Pinout Icom HM-92A mike

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: kd1my@banet.net
Message-ID: <6leai1$9oe$1@nnrp1.dejanews.com>
Source record: 141496
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

Can anyone help me by advising the pinout of the Icom HM-92A remote control microphone. I believe it was made to go with the 2700 radio. It has the 8 conductor modular plug but seems to be a different configuration than HM-103 which came with my 706. I would like to be able to use it with my 706 for the TTP and don't really need the other functions. any help is appreciated. thanks

-----== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

685. FS: Kenwood TL-922 Amp

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: Gerry Smith <w6ter@worldnet.att.net>
Message-ID: <6le9if$hdo@bgtnsc03.worldnet.att.net>
Source record: 141497
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

TL-922, with 10 meters. Extra tube.
$950.

Gerry
W6TER

686. Re: FT -847 - 1450 USD Hong Kong street price.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: dirtmeat@aol.com
Message-ID: <1998060715095000.LAA27347@ladder03.news.aol.com>
Source record: 141498
Body handling: HTML body converted to readable text

> Steve Hershman NS1r wrote:
It would be expensive to ship the Snowblower here from the Orient to save the
>$200.

>

>Also to ship the Fruit from Peru.....
Again you missed the point. Again I say I can't blame you for
wanting to save money but the point was that just becase something is cheaper
street price half-a-world away does not mean that the US workers & dealers
are crooks. Ask Yaesu USA why the*current* US dealer wholesale cost is over
$1700 instead of calling hard working people names. Us "crook" dealers
probably make a whopping $50 or 60 bucks selling you an $1850 radio after
giving VISA or American express their cut. OH, and if you pay cash mabe we
get an extra 25 to 50. By the way it has to cost around a hundred bucks to
ship & insure a FT-847 over from hong kong, and then there are customs duties
that also have to be paid. The savings are them much less & no USA warranty.
One round trip back for a warranty problem and you most likley have saved
nothing.
>

687. RACAL Syncal 30/TRA931X help!

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: Tom Norris <badgerNOSPAMMAGE@telalink.net>
Message-ID: <ihye1.3287$ES5.3917178@news3.atl.bellsouth.net>
Source record: 141499
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,uk.radio.amateur,aus.radio.amateur.misc

Recently aquired a RACAL TRA931X in good shape.
Itincludes the vehicular rack, AC power supply MA949,
vehicular supply MA937, remote control unit MA985B
and a few other accessories. Seems to work and work
well within the specs published in Janes.

Need some help though --

* Need a source of a service manual or at least a partial copy.
Even a partial schematic would work. Especially have an immediate
need for the the section of the schematic that shows the power switch
as the unit has a broken wafer.

*Need pinouts for the power supply and audio connectors.

*Need schematic or at least a general description of the MA937
vehicular supply. Janes says it is a "12/24 volt" power supply.
I cant seem to get mine to actually power the radio.

*Now for the real challenge for those that have access to inobtainium.
I need the webgear and haversack, as well as the battery case and perhaps
an antenna to make the set itself "portable". Basically to make it portable,
I
just need to unsnap it from its frame, snap a battery pack on the bottom,
and
go. Hard to do this without a battery case.

This radio, for those who havent seen one, is about the size and a bit
lighter
than a PRC-74 or PRC-109 US set. Nice radio actually, has a very good
receiver
that will go down to under 100Khz (so I can DF nondirectional beacons....),
and
has selectable power out of 2 or 20 watts, though my wattmeter says it can
actually
do 25-30 peak. So, no, it is not a boatanchor per se, being a 1980's
manufactured
lightweight set. I posted to the BA group cuz there is a better chance this
might be
read by folks that collect "green radios."

Any help will be greatly appreciated. And please, email me directly rather
than to
the newsgroup -- my news server is spotty at best and doesnt pick up many
new

posts.....

73

Tom Norris KA4RKT
badger@telalink.net

--

Visit the Mil List at http://www.telalink.net/~badger/millist/mi.html

---

688. Re: Broadband Hash EMI on 20m - HELP!

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: David Ocame <davidocame@worldnet.att.net>
Message-ID: <6leba7$gk7@bgtnsc02.worldnet.att.net>
Source record: 141500
Cross-posted to: rec.radio.amateur.antenna;,rec.radio.amateur.equipment

Marty Tippin wrote:
I don't know any
> of the other neighbors and am hesitant to go bothering them until I
> can pinpoint exactly where the noise is coming from.
>
> Any ideas how to go about finding the source? I've got a copy of
> "RFI: How to Find it and Fix it" on order but don't know when it'll
> get here.
>

QST this month, June '98 has plans on pg 45 for an RF sniffer. This may help you locate the source(s) of RFI in you house. I don't know if the neighbors will let you in their houses with it:)

689. Re: Radio Shack & Ham Radio

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: David Ocame <davidocame@worldnet.att.net>
Message-ID: <6lebh2$gk7@bgtnsc02.worldnet.att.net>
Source record: 141501

CompCnsult wrote:
>
> I stopped by the local Radio Shack store the other day wanting to look at
> their handi talkies. I did not see them proudly displayed like most of their
> stuff. I asked the clerk and he said that they did not carry them any more.
> They could order them but they never sell any of the ham units, (Not true I
> bought my 2 meter mobile rig their 10 months before).
>
> His statement was "Amateur radio is dead who in their right mind would want to
> be a ham"
>
> I wonder if this is just his feeling or if he has overheard that comment in one
> of his district meetings!
>
> What do you think!
>
> 73'S
> WD0ASJ
> Chuck
Sounds like the guy is an idiot (like most of the people they have as
clerks - clucks). I, most often, don't even allow the store clerks to
help me until I am ready to make a purchase. Radio Shack does not employ
too many people that really know what they are talking about! (although,
there is one store I know of - and there may be more- where they do:)

690. Kenwood MC85/trade for Heil Pro-Boomset Headphones

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: usborax@aol.com
Message-ID: <1998060715541100.LAA05684@ladder01.news.aol.com>
Source record: 141502

I have a pristine Kenwood MC-85 microphone that I would like to trade for a Heil ProSet Boomset Headphone set.

The MC-85 has the 8 pin Kenwood connector on it and is as new with original box and bill of sale.

Email me at froby@moonlink.net if you have what I am looking for.

691. FS:Sams Photofacts $1.00/folder & 88%discount on overstocked sets

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: vintel@aol.com
Message-ID: <1998060716023800.MAA02303@ladder03.news.aol.com>
Source record: 141503

FS: Sams Photofacts originals $1.00 per folder. 88% discount on overstock.
I sell Sams Photofacts folder ORIGINALS at $1.00 per folder but recently bought
a batch that included sets that I have at least 2 of already in stock so I'm
selling 'em cheap to get rid of 'em. Discounts up to 88% in quantities of 50 or
more but even a single SET can be purchased for $1.50.
For a list of available numbers visit my web site at
http://www.vintage-electronics.com &
click on "Schematics" & check out the RED SALE SECTION.
Thanks
John

692. Alinco DJ-190

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: Richard Amirault <amirault@shell2.tiac.net>
Message-ID: <6lei9s$pkb@news-central.tiac.net>
Source record: 141504

Just bought on of the Alinco DJ-190's from Tech America for $100.

Nice radio for the money (no ni-cad battery, no keypad -- but detachable antenna and full 5 watt capable with 9.6 to 13.8vdc)

I put *brand new* akaline AA cells in the battery pack and started to play with / program the radio. I couldn't get the damn thing to transmit! It would start to transmit, (the offset would show on the LCD screen for a fraction of a second and the red transmit LCD would show for the same time) but would switch back to receive while I was holding the PTT. This was on LOW power.

Solved the problem when I plugged in 12 vdc into the side of the radio. The radio worked on 12 vdc, but when I unplugged the 12 vdc, the radio now transmits using the 4 AA cells!!

--
Richard Amirault N1JDU Boston, Massachusetts USA
amirault@tiac.net "Go Fly A Kite"

693. FT-50 BNC

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: clintbrad4d@earthlink.net
Message-ID: <6leiq7imh1@nnrp1.dejanews.com>
Source record: 141505

Here's an anonymous text on replacing your Yaesu FT-50's SMA antenna connector with a BNC. I have NOT tried this - as I am enjoying my results with the SMA-3 antenna...Clint bradford, KE6LCS / KAF3359

==========

On the subject of antennas, I replaced my sma with a bnc connector, and have the Comet Miracle baby on it. Not only does it look Great, it works as well. Now I am not limited to looking for an sma antenna, but can use a range of bnc antennas on this unit. The conversion to bnc, involves removing the mother board, and the controller board. Leaving the back metal cover. The sma connector is press fitted onto the cover. A few taps, and the connector is removed. Next, take a female bnc chassis connector, grind the threads off to where it fits in the hole where the sma connector was. Solder it to the metal cover, expand the hole in the plastic case just wide enough for the bnc connector to fit through. slide the mother board onto the metal case, trim the center connector on the bnc to fit the mother board connection, and solder. Reassemble the radio, take and cut the top rubber cap off of an old rubber duck, and cut a ring aprox 1/4" high and slip it over the bnc connector. (this is for looks!) Put your bnc antenna on the radio, and enjoy....

==========

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

694. Re: Radio Shack & Ham Radio

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: clintbrad4d@earthlink.net
Message-ID: <6lehju$h8j$1@nnrp1.dejanews.com>
Source record: 141506

>> His statement was "Amateur radio is dead who in their right mind
>> would want to be a ham" ...

If Tandy's WAYNE WILSON, the Project Manager who was responsible for procuring the world's most popular 2 Meter HT, the Radio Shack HTX-202, heard of this moron's statement, I am sure the employee would get educated really quickly.

- Clint Bradford, KE6LCS / KAF3359

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

695. Re: - If Anyone Makes Money, Everyone Makes Money! -

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: Tom Norris <badgerNOSPAMMAGE@telalink.net>
Message-ID: <Tlze1.3309$ES5.3950980@news3.atl.bellsouth.net>
Source record: 141507

Qin2 wrote in message.......

>More pyramid crap.Dont throw your monet away!!!!

Yea, that's right!

No throwing away of art, especially on amateur radio newsgroups!

(sorry, had to, couldn't resist)

Tom KA4RKT

While you're passing out the spam, don't forget these guys:
admin@loopback, $LOGIN@localhost, $LOGNAME@localhost,
$USER@localhost, $USER@$HOST,-h1024@localhost,root@mailloop.com
Chairman Reed Hundt: rhundt@fcc.gov
Commissioner James Quello: jquello@fcc.gov
Commissioner Susan Ness: sness@fcc.gov
Commissioner Rachelle Chong: rchong@fcc.gov
US Postal Service: customer@email.usps.gov
Fraud Watch: fraudinfo@psinet.com
Federal Trade Commission: consumerline@ftc.gov

696. FT-8500 Frequency Step Mod

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: Brian M <fsdce@nospam.ix.netcom.com>
Message-ID: <6legd2$rfb@sjx-ixn2.ix.netcom.com>
Source record: 141508

I'm looking for a mod that will permit < 5 Khz step for freq input such as XXX.3375.

I've also seen mention of an engineering display but haven't seen the actual procedure for entering into the engineering mode.

The only mod I've been able to locate is the extended TX/RX, any tips/secrets for the FT-8500 would be greatly appreciated.

TIA...

697. Re: FT -847 - 1450 USD Hong Kong street price.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: dick@libelle.com
Message-ID: <dick-ya02408000R0706980855010001@news.newsguy.com>
Source record: 141509

In article <357A084E.B7625EA9@ipeg.com>, royald@ipeg.com wrote:

>I think the point is not of ordering it from a foreign country and saving the
>money but of WHY do the dealers in USA not lower the price accordingly without
>changing the profit MARGIN.

The dealers are only grossing about a 10% profit. After paying CC fees and
other expenses, they might realize a net profit of $50 on an $1800 radio.
Big bucks, huh?

Yeasu USA sets the high prices the dealers have to pay. Perhaps we should
be yelling at them, inmstead of the poor dealer who is caught in the
middle?

73, Dick
--
Dick Flanagan W6OLD CFII Minden, Nevada DM09db (South of Reno)
Visit http://www.qsl.net/cvrc/

698. Re: MOLEX type power cord plugs

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: dick@libelle.com
Message-ID: <dick-ya02408000R0706980900380001@news.newsguy.com>
Source record: 141510

In the following posting I erroneously referred to the 20 amp Anderson
Powerpole connectors. These are *30* amp connectors. Sorry for any
confusion.

73, Dick

In article <dick-ya02408000R0606982044500001@news.newsguy.com>,
dick@libelle.com (Dick Flanagan) wrote:

>That information will not be contained in future editions of the ARES Field
>Resources Manual. The Molex connector was suggested before the advent of
>today's higher-power mobile and portable radios and is no longer a viable
>solution.
>
>There has been a strong movement in the Western states toward the 20 amp
>Anderson Powerpole connector as the interconnection standard. It is an
>=excellent= sexless-yet-polarized connector.
>
>You can check http://www.andersonpower.com/powerpole3.html for more info on
>the connector and they are available for reasonable prices from Allied
>(Newark has them, too, but for a lot more money).
>
>They are also showing up more and more at hamfests at reasonable costs.
>You can also obtain them from Wes Allen, K7WWG <wesa@dnc.net> and Rich
>Heryford, WD6ESZ <wd6esz@quick.net>.
>
>I have no financial interest in these connectors, but they are a great way
>to ease interconnection problems.
>
>73, Dick
>
>In article <35793BB4.A4D943FA@adelphia.net>, ecishore@adelphia.net wrote:
>
>>See page 68 of the ARES Field Resources Manual. A Molex Series 1545
>connector is
>>used with the female pins on the power source and the male pins on the
>radio. The
>>side of the connector with the V shaped notch is positive. The connector
can be
>>purchased at Radio Shack under number 274-222.
>>73's, WX2NJ
>>Ocean County NJ ARES Coordinator
>>
>>Isrus wrote:
>>

>>> Some time ago QST had an article about standardizing all power cords
>with Molex
>>> type plugs. Would appreciate any information or reference to original
>article
>>> that could be supplied.
>--
>Dick Flanagan W6OLD CFII Minden, Nevada DM09db (South of Reno)
>Visit http://www.qsl.net/cvrc/
--
Dick Flanagan W6OLD CFII Minden, Nevada DM09db (South of Reno)
Visit http://www.qsl.net/cvrc/

699. HEATHKIT SB102...Help needed.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: TX@RX.DX
Message-ID: <357ac7d9.2984382@news.globalnet.co.uk>
Source record: 141511

Ive just bought a second hand Heathkit SB102 and it worked fine for a while but now it hardly picks up a thing.All the valves glow, the antennas fine and none of the radio ham shops will even look at it.

Is there a "typical fault" for this kind of thing???
Ive heard some mention it might be a crystal lost its vacuum or a capacitor gone dry but would like to hear more as Im not up on valve circuits.
Any advice would be much appreciated.
Marco

700. Recommendations for a Quality HT

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: Bob Parker <bobparker@thegrid.net>
Message-ID: <357ACE88.DDB6BD28@thegrid.net>
Source record: 141512

As a soon to be technician, I am looking to get a very good HT for use on at least 2M. The dual (or more) band models look good, but are there any drawbacks to them (intermod, etc.)? I am more interested in good quality TX & RX than in fancy features that are never used

Mostly I am looking for recommendations as to features that you would consider 'Must have', or 'Not needed', and, of course recommended radios too.

Thanks in advance...

701. FS***Collins and other XTAL calibrators****

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: KF6IKC@webtv.net
Message-ID: <6lefaamtp1@newsd-132.iap.bryant.webtv.net>
Source record: 141513
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Have a Collins 8R1 xtal calibrator. $125.00
Collins 148C-1 NBFM adapter. $125.00 Here is a chance to make that 75A type rcvr complete!!

Hallicrafters xtal calibrator (this is the one with the xtal in a "tube"). $50.00

And last I have two Heathkit HRA-10-1 xtal calibrators. $35.00 apiece.

All prices + shipping
73's
Stan
(530)241-0843

702. Re: ICOM's PCR1000 made inoperable by software commands

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: "Adnan S." <adnan@msn.com>
Message-ID: <6lei0mrcv1@chile.it.earthlink.net>
Source record: 141514

You are wrong! I personally tested PCR 1000 on every PC imaginable. And, PC serial ports are not available in safe mode.

Adnan

Miguel Puchol wrote in message <3579F2A0.66DF2EEF@eurohubner.com>...
>Gary,
>
>With how many different computers and computer configurations have
>you tested this radio? Most hardware manufacturers have huge banks
>of all sorts of PCs, from 386s to Pentium IIs, and do all sorts of nasty
>
>things to their programs, PCs and so on to test every possible scenario.
>
>I bet Icom designed this radio and the software around a single PC
>running Win95 in Safe Mode with nothing else at all running.
>You try to multitask your software with TCP/IP sockets, and
>eventually you'll find a PC which ends up corrupting data, and
>damaging your radio (which has happened to me and a few others)
>
>Mike
>
>
>Gary Fiber wrote:
>
>> >On Fri, 05 Jun 1998 13:14:30 GMT, gfiber@news.cmc.net (Gary Fiber)
>> wrote:
>>
>> Well Gary we have yet to see a PCR-1000 in Bellevue Service fail due
>> to operation on the supplied original factory version 1.2 or 1.3
>> software. I suspect those that have failed are not due to the
>> supplied ICOM software usage. So if the computer is sending bits in
>> error it sure does not seem to be affecting the PCR-1000 receiver. We
>>
>> have not seen any fall out of alignment or AFC circuit troubles to
>> date.
>>
>> All of my posts on this subject, I was speaking for my self, my own
>> opinions here. none of what I posted is in any way to be construed as
>>
>> official company policy of my employer period.
>>
>> Nor am I on this news group in any official capacity period.
>>
>> See Ya

>>
>> Gary Fiber KF7XV
>
>
>

703. FS: Alinco DJ-580T vhf/uhf HT w/tt

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: "Peter C. Buehner" <kc8er@harborcom.net>
Message-ID: <6lejr1$t9d$2@supernews.com>
Source record: 141515

For Sale:

Alinco DJ-580T vhf/uhf HT w/tt pad
Dual Bander 2m/440

In Excellent Working Condition!

Frequency coverage: (approx)
108.00 - 139.99 mHz AM receive only
140.00 - 173.99 mHz FM receive/transmit
400.00 - 519.99 mHz FM receive/transmit
810.00 - 998.99mHz FM receive only

Includes:

standard Alinco 2M/440 antenna
Comet 14inch dual band HT antenna
Alinco EMS-8 portable microphone (with remote radio controls)
Alinco 7.2 Volt/700mAH standard battery (EBP-26N)
12 Volt/800mAH battery, 5 watts
reusable battery case for use with 6 AA batteries (same size as the
EBP-26N, approx)
Standard Alinco desk charger
User Manual

All the above for: $300.00

Thanks,

Pete, KC8ER

kc8er@harborcom.net

704. Re: W32-A Extended Receive

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: "Adnan S." <adnan@msn.com>
Message-ID: <6lejpv$t6h$1@chile.it.earthlink.net>
Source record: 141516

Key combination to extend the receive is well known. Turn the radio off,
hold band and squelch, turn it back on and hold the buttons for 5 seconds.

Adnan, Icom Service

The Warners wrote in message <01bd91d9$e0483040$2ec6d4cf@default>...
>A few months ago I was experimenting with holding various buttons down
>while turning on the radio, looking for an extended transmit function
>(which happens to be by removing a 3 terminal diode per QRZ mods!). ANYWAY,
>I was not really paying attention to what combinations I used, HOWEVER, it
>did go into extended receive up into the 900 MHZ! Cellular was still
>blocked, but it scanned well above 930 and was fairly sensitive. I recently
>did a CPU reset, and lost the extended receive. Has anyone else discovered
>the necessary combinations of keystrokes? I'm still trying to find them
>again!!!
>

705. WANT: Motorcycle Speaker/ mic headset, Ideas?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: kovar <kovar@ia.net>
Message-ID: <01bd923c$911afd00$e5d0a0cd@kovar.inav.net>
Source record: 141517

I would like information or equipment that will allow me to
use my VHF/UHF, possible HF equipment from my Touring motorcycle.
A Noise canceling microphone system with speakers that will produce plenty
of volume next to my ears. I Have BMW Police motorcycle not a GOLDWING.
I would be willing to build this equipment if I had the proper impedance
matching concepts
with a few other skills. So far I have not been able to develop a
amplifier that
I can keep the full range frequency response needed for the speakers.
I have not been able to locate speakers that will handle added wattage
I may need either. Electric microphones I have produced good sound
but need noise canceling at higher speeds.
The Motorcycle is set up with 700watt charging system and noise suppression
for
Police use.

Your ideas and Pre manufactured equipment that I may implement into a
helmet
is what I need.

I hope to use this motorcycle in local community service events along with
personal
touring trips.

I AM ALL EARS? What do you have I can use? What can you teach me?

Thanks,
Jack Kovar
k0var

--
Jack Kovar
k0var
Iowa

--
Jack Kovar
k0var
Iowa

706. Re: FS: ACC 96 Repeater Controllers

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: Gary Sanders <gsanders@gte.net>
Message-ID: <6lelb1$801$2@gte2.gte.net>
Source record: 141518

Why don't you just set a price for 'em?

You are drastically limiting your potential market by
telling potential buyers to make an offer.

I know I just skip right over these kind fishing expeditions.

Gary

RJB wrote:
>
> I have two controllers forsale.
> FS: ACC96 Repeater Controllers.
> Has touch tone pad on acc rack mount .
> VERY GOOD CONDITION.
> Make offer for both or one. I'm open to trades as well.
> Please don't ask how much, just make a offer.
> ps: have manuals as well.
>
> Reply E-Mail.
> Rich

--

Gary Sanders

Bait for spammers (With credit to E. Needham):
root@localhost
postmaster@localhost
admin@localhost
abuse@localhost
postmaster@127.0.0.1

707. WTB: collins plug

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: m keller <k9dzd@netusa1.net>
Message-ID: <01bd9242$649f4be0$28f11ece@k9dzd>
Source record: 141519

hi im in need of a power plug for my s-line receiver,,
its a 11 pin female with metal hood,,,,lost my cord in a move
thanks
monte k9dzd@netusa1.net

708. IC-T22A mods requested

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: Thayer Hughes <thayer@nwlink.com>
Message-ID: <357AD98C.F2D82139@nwlink.com>
Source record: 141520
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

Would someone please post or forward the mods for the IC-T22A? Or point me to a site which maintains mod lists.

Thanx!

Thayer

709. Help:Icom IC-V100 Programming.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: Garrett Waltrip <garrett@relia.net>
Message-ID: <357ada69.0@news.relia.net>
Source record: 141521

I Have acquired a Icom IC-V100 and EX-494 Programmer
but I do not have any of the books/instructions.
If anyone has the programming instructions I would
appreciate the keystroke/sequence to program it.
Also how do you tell the difference between the Hi band or the Lo band
units?

--
Garrett B. Waltrip
N7QWT
garrett@relia.net

By US Code Title 47, Sec.227(a)(2)(B), a computer/modem/printer
meets the definition of a telephone fax machine. By Sec.227(b)
(1)(C), it is unlawful to send any unsolicited advertisement to
such equipment, punishable by action to recover actual monetary
loss, or $500, whichever is greater, for EACH violation.

710. WANTED: Hallicrafters SR-150 transceiver

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: docgruss@aol.com
Message-ID: <1998060718463300.OAA22885@ladder01.news.aol.com>
Source record: 141522

Will pay cash and shipping for SR-150 transceiver with PS in working or not but unmodified and undamaged. Respond to Docgruss@aol.com

711. Re: Relays 'n Cable: Help! (please)

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: John Woodgate <jmw@jmwa.demon.co.uk>
Message-ID: <CzRTBSAs6je1Ewvp@jmwa.demon.co.uk>
Source record: 141523
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,sci.electronics.components,sci.electronics.design,sci.electronics.equipment,sci.electronics.misc,sci.electronics.repair

In article <3579DBB2.E58ED2DF@netacc.net--NOSPAM>, D. Rea
<gcs@netacc.net--NOSPAM> writes
>1) The relays I'm purchasing are rated 20amp at 28VDC. I'd assume that
>Ohm's law would allow me to run approx. 40amps through them at 12VDC. Am
>
>I correct, or am I asking for some melted relays?!?

Assuming that the 20 amp figure is the rating of the contacts, Ohm's Law
does not apply in the way you assumed. The contact rating at 12 V is
likely to be the same as at 24 V, but if that is a problem, check with
the manufacturer.
>
>2) I need, at peak periods of operation, to pull as much as 40 to 50
>amps from my auto battery to my trunk, where the control modules and
>relays will be located. I was thinking about using one (or several) runs
>
>of 15A@125VAC lamp cord, or standard ROMEX cable. How much current does
>your typical ROMEX cable or your average lamp cord handle at 12VDC, as
>opposed to the 125VAC that they're designed for?

No, you must use cable designed for automotive use - headlamp cable in
your case. While electric power cables could be made to work, they are
not designed to be used under automotive conditions and there are
several problems that might occur.

Cable current ratings are independent of operating voltage.
>
>OK So I lied...I have one more question:
>
>Is it better to fuse the runs at the battery, at the module (relays) or
>both?

You must fuse at the battery end, so that the fuses protect the wiring
from burn-up if you get a short-circuit somewhere along the run.
--
Regards, John Woodgate, Phone +44 (0)1268 747839 Fax +44 (0)1268 777124.
OOO - Own Opinions Only. You can fool all of the people some of the time, but
you can't please some of the people any of the time.

712. (G0VWL) WANTED FOR HRO-500

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: john coles <joncole@dircon.co.uk>
Message-ID: <357ae2d5.0@newsread1.dircon.co.uk>
Source record: 141524

WANTED TO BUY

RACK MOUNTING KIT 19 inch for HRO-500
NEW or Second-hand.

Please advise PRICE wanted.
To:
John - G0VWL - QTH-London England.

joncole@dircon.co.uk

713. Icom 2710 mod question

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: smg275@aol.com
Message-ID: <1998060719260100.PAA26935@ladder01.news.aol.com>
Source record: 141525

I performed the mod that I found on the net for the icom ic2710, and more or less it worked. By cutting the W18 jumper, I am now able to receive on 800MHz as well as the high part of the UHF band. I'm just curious why I can't transmit out of band on the 2M/440 frequencies as the mod described. Did the person leave a step out for the TX part of the mod? When I hit the PTT, the display reads "-OFF-". Transmitting out of band is not too important to me, I'm just curious to know if I did the mod right and how much more difficult it would be to get the TX capability. Thanks in advance for any input.

714. Re: Recommendations for a Quality HT

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: clintbrad4d@earthlink.net
Message-ID: <6let2v$v67$1@nnrp1.dejanews.com>
Source record: 141526

>> I am looking to get a very good HT for use
>> on at least 2M.

The most popular 2 Meter HT in the world is curently on sale for $149.95 - the Radio Shack HTX-202.

It isn't pretty to look at. It doesn't receive cellular telephone calls. And it doesn't have 1,000 memory slots.

But if you want a solid, proven, reliable 2 Meter HT that performs brilliantly, and has universally-available accessories, it sure is hard to beat.

NO ONE here can/should recommend ANY "dual-band" units to you! Why? Because you haven't told us what's occurring in YOUR REGION! NOW is the time to join your local Amateur Radio club - and see what's going on in your neck of the woods. THERE you will receive first-hand information from folks who want to do EXACTLY what you'd like to accomplish!

- Clint Bradford, KE6LCS / KAF3359

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

715. Wanted:ICOM FL-30 / FL-45 Filters

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: wz1u@aol.com
Message-ID: <1998060719543900.PAA25743@ladder03.news.aol.com>
Source record: 141527

I need the ICOM FL-30 ssb pass band tune crystal filter and the FL-45 cw narrow 500 Hz crystal filter....Please e-mail me if you have one for sale.....73's

WZ1U Steve / Lakeville, Ma.

716. Opinions on Icom 706 MKI or MKII ?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: Ed <edcummins@erols.com>
Message-ID: <357AF1E9.586039CA@erols.com>
Source record: 141528

Wanted any opinions on the Icom 706 MKI or MKII appreciated. I am thinking of purchasing a rig that does a lot . I probably will not use it mobile, but am interested in upgrading from Tech plus and would like to get started in HF without a huge investment. The 2 SSB also appears to me a great deal. In other words I could use it now and upgrade with it also.

Thanks for your time

Ed
N3DKP

717. FS: TS-450 and DSP-100 in good condition.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: "Dr. Al Link" <al.link@worldnet.att.net>
Message-ID: <6lesjr$hgk@bgtnsc02.worldnet.att.net>
Source record: 141529
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.equipment,rec.radio.swap

The fun of DX has begun! For those who want to join the chase, please consider the following:

Kenwood TS-450S with AT kit installed (Now a TS-450SAT) $745
Kenwood DSP-100 digital signal processor, with cables 195
Kenwood MC-85 mic with three cables (HF, VHF, same mic) 85
Separate $1,025
As a package (plus shipping to your QTH) $ 975

All equipment is in very good condition and functions perfectly (non smoker). The receiver on this particular transceiver is a little better than most. Comes with manuals and cables.

If interested, please email. Thanks for reading.

AL

718. Re: FT -847 - 1450 USD Hong Kong street price.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: Simpson <nil@nil.com>
Message-ID: <357972AD.947F6211@nil.com>
Source record: 141535

Don't be satisfied so easily...the FT-847 SHOULD BE cheaper than UD$1450
in Hong Kong for that exchange rate 1000yen=HK$56.

It should be just around HK$9000 ie US$1200.

719. Re: FT -847 - 1450 USD Hong Kong street price.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: dirtmeat@aol.com
Message-ID: <1998060700061200.UAA27258@ladder03.news.aol.com>
Source record: 141536
Body handling: HTML body converted to readable text

>From: steven hershman:

>Why let the CROOKS at these ham stores take your hard earned $$.

..... I Can't blame you for wanting to save money but why the stupid remark about all American Ham Dealers being "crooks"??? I work at an authorized Yaesu dealer and I can tell you that the "dealer cost" of the FT-847 is within 8-12% of the U.S. selling price (assuming you are going to pay between 1820-1900 for the radio). It is Yaesu that sets the US price thru it's dealer wholesale costs. How about all those stupid rip-off crooks over at the hardware store selling you that honda snowblower for $1800? Didn't you know that the "street" price over in the Orient is $200 less than it is over here. And don't forget the crooks at the fruit store , they are shurley con-artists because a crate of banannas has a much lower "street" price in peru, right MR. Moron?

720. Broadband Hash EMI on 20m - HELP!

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: martyt@pobox.com
Message-ID: <3579d9cb.11201339@nntp.a001.sprintmail.com>
Source record: 141537
Cross-posted to: rec.radio.amateur.antenna;,rec.radio.amateur.equipment

Recently moved into a new QTH and after putting up my G5RV, I've found that 20m is basically unusable - I get an S7 level broadband, raspy hash. 17m is clean, but 15m occasionally has some noise on it.

Have eliminated anything in my house as being source - I powered the radio from a 12v battery, with the main breaker for the house turned off, and the noise was still there.

The noise isn't there all the time - in fact, it started at 9:55 AM this morning and appears to have just gone away as I'm typing this - the meter just dropped from S7 to S4 and the "rasp" is gone.

My guess is it's some electrical appliance that one of the neighbors has - went to the closest next door neighbor and inquired about dimmer switches, rechargable razors, touch lamps, etc. - they said they have a few dimmers and a razor, but none of them were on. I don't know any of the other neighbors and am hesitant to go bothering them until I can pinpoint exactly where the noise is coming from.

Any ideas how to go about finding the source? I've got a copy of "RFI: How to Find it and Fix it" on order but don't know when it'll get here.

Thanks for any ideas...

-Marty

721. Kenwood thg71 program help needed

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: flybynyt@pacifier.com
Message-ID: <3579dd9b.826392@news.pacifier.com>
Source record: 141538

Im using the software and cable desighned for com 1 or 2. Can the printer port be used. That is my only option because of the cable plug size. Thanks.....

Troy Kc7doo

flybynyt@pacifier.com

722. Radio Shack & Ham Radio

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: compcnsult@aol.com
Message-ID: <1998060700270500.UAA29298@ladder03.news.aol.com>
Source record: 141539

I stopped by the local Radio Shack store the other day wanting to look at their handi talkies. I did not see them proudly displayed like most of their stuff. I asked the clerk and he said that they did not carry them any more. They could order them but they never sell any of the ham units, (Not true I bought my 2 meter mobile rig their 10 months before).

His statement was "Amateur radio is dead who in their right mind would want to be a ham"

I wonder if this is just his feeling or if he has overheard that comment in one of his district meetings!

What do you think!

73'S
WD0ASJ
Chuck

723. FS: TM-201A Kenwood $125 Repostes

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: ak2f@qsl.net
Message-ID: <6lcp30nhk1@nnrp1.dejanews.com>
Source record: 141540

For Sale:

Kenwood TM-201A miniature mobile radio for 143-149 MHz
45 Watt transmit (same amp as "50 watt" rigs)
Hot GaAs FET receiver and doesn't overload like many of the broadband radios
LED display, no bulbs to burn out
Tiny dimensions: 1.5"H x 5.25"W x 8"D
5 memories. 3 work with simple +/- 600 Khz switch, with reverse button.
2 store both tx and rx frequencies for odd offsets. Rig will scan.
Microphone: commercial GE, non touchtone. Supports standard Kenwood 8 pin
mikes.
Must run external speaker....rig is that thin...no room for speaker in case!
Power chord.
Have schematic, but no manual. Simple to operate, none really needed.
Rig was the smallest, hottest RF performer in the 1984/5 timeframe when they
were made. It's in the same family as the TM-241A and TM-261A that everyone
else cloned. Icom equivalent is the IC-27H.

See the rig at: www.qsl.net/ak2f/index.htm (no PL)

Firm price $125

(P.S. Reposting since orignal buyer cancelled out)

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

724. Re: Radio Shack & Ham Radio

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: nomad@tbf.com
Message-ID: <D9768F101C9344DE.AA8E27FDCC65CE4E.8E2ACB3B5BBCF847@library-proxy.airnews.net>
Source record: 141541

On 07 Jun 1998 00:27:05 GMT, compcnsult@aol.com (CompCnsult) wrote:

>I stopped by the local Radio Shack store the other day wanting to look at
>their handi talkies. I did not see them proudly displayed like most of their
>stuff. I asked the clerk and he said that they did not carry them any more.
>They could order them but they never sell any of the ham units, (Not true I
>bought my 2 meter mobile rig their 10 months before).
>
>His statement was "Amateur radio is dead who in their right mind would want to
>be a ham"
>
>I wonder if this is just his feeling or if he has overheard that comment in one
>of his district meetings!
>
>What do you think!
>
>73'S
>WD0ASJ
>Chuck

It must be "HIS" opinion, and I would love to know his Store Number!
I currently work for Radio Shack, and there are some new things in the
works. We also have opened a new branch of the company called
"Tech America", which carries some of the Standard and Uniden
Radios, not to mention our "Radio Shack Unlimated" (RSU) catalogs
that have GPS, Towers, Rotors, Cushcraft Antennas, and a lot more!.
If we have an employee making these comments, ledt his manager
know, or call his district office. Comments like his cost the company
(RS) sales, and it's employees their pay. (All RS employees work on
commission!)

Brad Pruden - N5CJD
Radio Shack 01-8357
Ft. Worth, Texas

725. (no subject)

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: yogi@digitalpla.NET
Message-ID: <3579E4C6.44F56147@digitalpla.net>
Source record: 141542

UNSUBSCRIBE FROM MAILING LIST PLEASE

726. WTB PS-430

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: k1zat@dsport.com
Message-ID: <6lcoub$b21$1@clarknet.clark.net>
Source record: 141543

Wanted, alive, the PS430 power supply for the TS430

w3smd

727. Re: Blind Hams

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: rpd910@aol.com
Message-ID: <1998060701125500.VAA03989@ladder03.news.aol.com>
Source record: 141544

"Adrian" asked:

> Thanks for reading this, My name is Adrian VK4RV, I am trying to
>find radios with a vioce synthesizer for blind hams to use. The bands we
>nead is VHF 2m and HF..

The following organization specializes in the type radios you need, at
affordable prices.

http://www.mtn.org/handiham

Good Luck

Dewey
W1DRL

728. Re: FS/SWAP HF

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: kf4u@digital.net
Message-ID: <3579eb97.37876088@news.digital.net>
Source record: 141545

The Scout 555 has been sold, thanks. KF4U

On Sat, 06 Jun 1998 15:30:32 GMT, kf4u@digital.net (Ken Freeland)
wrote:

>FS/SWAP : Ten-Tec Scout 555 mobile hf rig: includes 20-40-80 meter
>modules. Plus Hustler MO-1 mast with RM20-RM40-RM80 resonators and
>tri-band adaptor. All $275 shipped. Will consider swap, make offer.
>kf4u@digital.net
>73 de Ken
> F
> 4
> U

729. Re: STOP POSTING FS AND WTB IN THIS GROUP

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: emw@teleport.com
Message-ID: <3579ec72.23076173@news.teleport.com>
Source record: 141546
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

>Or, perhaps we should rename all of the amateur discussion groups to
>rec.radio.amateur.discuss.* (for example,
>rec.radio.amateur.discussion.equipment). That would give these posters a
>bigger clue that FS ads shouldn't go here. The new hierarchy would be
>
> rec.radio.amateur.discuss.antenna
> rec.radio.amateur.discuss.boatanchors
>

While I'm reasonably big on netettiquette these groups just are not
that hosed up.
Any decent news reader will follow threads, filter out and filter
watch whatever you want.
I'm prone to chat here, but haven't bought radio gear out of these
groups since 3 June 98.
Things just aren't all that broken here.

Although rec.radio.personal.arguments.flames.and.name.calling might be
a needed addition :-(

73 de KA9AHQ
Ed

730. Re: Radio Shack & Ham Radio

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: emw@teleport.com
Message-ID: <357aedc6.23415826@news.teleport.com>
Source record: 141547

On 07 Jun 1998 00:27:05 GMT, compcnsult@aol.com (CompCnsult) wrote:

>I stopped by the local Radio Shack store the other day wanting to look at
>their handi talkies.. . . . .
>
>His statement was "Amateur radio is dead who in their right mind would want to
>be a ham"
>

The local one (Beaverton, OR) is strong on supporting ham stuff, but
are also strong on making the point that you need a license.
I think you just ran into a yutz.

73 de KA9AHQ
Ed

731. FS: Motorola MaxTrac 800 (2)

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: timjimc@aol.com
Message-ID: <1998060701405300.VAA06812@ladder03.news.aol.com>
Source record: 141548

I have 2 Motorola MaxTrac 800s for sale both with mikes.
One is a D45MWA5GB6AK and includes the bracket but no power cord.

The second one is a D35MWA5GB6AK and includes the power cord, but no bracket.

I can tell you that these were received about a year ago in perfect working order to settle a debt owed to me. They were tested in my presense by a certified tech.

The debt that was setteled, before he moved to parts unknown was for $1,000. I know I'm not going to get this, but how about a couple of reasonable offers on these?
Please e-mail me ONLY. My screenname is timjimc@aol.com

732. Re: ICOM's PCR1000 made inoperable by software commands

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: parnass@marconi.ih.lucent.com
Message-ID: <6lcqpi$lk4@ssbunews.ih.lucent.com>
Source record: 141549

I have no experience using the PCR-1000 nor documentation
for it, so this is just a suggestion to check the reference
oscillator frequency.

In three out of the four "high end" ICOM radios I've owned,
and others I've serviced, the master reference oscillator
crystal aged within 1 - 2 years of purchase and changed
frequency.

This produced the same "off-center" symptom you described.
In some cases, it also caused the search operation or scan operations
to skip over active frequencies instead of stopping.

The frequency change in two R7100As was so large that the
crystal required replacement.

After 18 months use, my R8500 is the only high end VHF/UHF
ICOM I've owned which didn't require realignment or
crystal replacement.

Is ICOM selling a service manual for the PCR-1000?

In article <_Wee1.216$uJ4.299250@news.internetmci.com>,
John <mcdermon@usa.net> wrote:

>I bought my PCR-1000 in January.
> Mine is now corrupted - at least to a small
>degree. The "off-center' indicator on NFM signals is
>ALWAYS pointing to either the LEFT or RIGHT,
regardless of how 'centered' I am on a signal -
>even strong ones. If I press the AFC button, it will endlessly 'seek' in
>whatever direction the 'off-center' indicator points, thereby drifting
>further and further away from the target signal.....
--
==========
Copyright 1998, Bob Parnass, AJ9S parnass@bell-labs.com

Locate & identify transmitters in your area with a color RadioMap(tm)

733. Re: ICOM's PCR1000 made inoperable by software commands

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: Miguel Puchol <mpuchol@eurohubner.com>
Message-ID: <3579F2A0.66DF2EEF@eurohubner.com>
Source record: 141550

Gary,

With how many different computers and computer configurations have
you tested this radio? Most hardware manufacturers have huge banks
of all sorts of PCs, from 386s to Pentium IIs, and do all sorts of nasty

things to their programs, PCs and so on to test every possible scenario.

I bet Icom designed this radio and the software around a single PC
running Win95 in Safe Mode with nothing else at all running.
You try to multitask your software with TCP/IP sockets, and
eventually you'll find a PC which ends up corrupting data, and
damaging your radio (which has happened to me and a few others)

Mike

Gary Fiber wrote:

> >On Fri, 05 Jun 1998 13:14:30 GMT, gfiber@news.cmc.net (Gary Fiber)
> wrote:
>
> Well Gary we have yet to see a PCR-1000 in Bellevue Service fail due
> to operation on the supplied original factory version 1.2 or 1.3
> software. I suspect those that have failed are not due to the
> supplied ICOM software usage. So if the computer is sending bits in
> error it sure does not seem to be affecting the PCR-1000 receiver. We
>
> have not seen any fall out of alignment or AFC circuit troubles to
> date.
>
> All of my posts on this subject, I was speaking for my self, my own
> opinions here. none of what I posted is in any way to be construed as
>
> official company policy of my employer period.
>
> Nor am I on this news group in any official capacity period.
>
> See Ya
>
> Gary Fiber KF7XV

734. WTB: Motorola SP-50 UHF Radios.....

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: geovz@aol.com
Message-ID: <1998060702022600.WAA09109@ladder03.news.aol.com>
Source record: 141551

********** Wanted: Motolorla SP-50 UHF Radios **********

Private individual seeks to purchase two or three (2-3) SP 50 UHF Radios...
Price is primary consideration; used OK, but must be in excellent condition.
Also, need the min. accessories, ie. charger and antenna, and
relative fresh battries. Will consider other accessories.....

PS. Would also like to learn how to program to set my own channels.
Looking for someone who has cables and software????
George L. Veazey, III
11402 N. Tullamore Place
Tampa, Fl 33617-2403

Phone (813) 985-7080
Fax No (813) 985-3282

735. vx-1r alkaline battery life- seems too short?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: ANDREWJ <andrewj@earthlink.net>
Message-ID: <01bd91ba$f0db7260$1d91d9cf@andy>
Source record: 141552

i got the battery adaptor for the vx-1r and the AA battery seems to die out
in about 10-20 minutes; much shorter than the few hours yaesu advertises.

anyone else have experience with this accessory?

thanks

andy
n6xkn

736. IC-2000H: mic too "hot"

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: Jonesy <jonz@rmi._nospam_.net>
Message-ID: <6lcukdfjb1@news1.rmi.net>
Source record: 141553
Cross-posted to: rec.radio.amateur.equipment,alt.ham-radio.vhf-uhf

I recently bought an Icom IC-2000H with the HM-95 mic.
And, I find that my modulation is WAY too "hot". Folks
on repeaters aren't happy unless I hold the mic a foot
or further from my lips. Simplex reports are that the
modulation is too "hot", as well.

I've solved some of the problem by layering in 6 pieces
of cloth between the mic element and the mic faceplate.

There's got to be a better way...

The Operator's Manual gives no clues.

There's a pot in the mic -- but, I fear it's use is for
a level control for the DTMF pad input.

Inside the rig (where there's A WHOLE LOT more empty
space versus electronic goodies :-), there are two
pots: R168, due south from the center post; and R62,
a wee bit east of the center post. Neither of these
is otherwise marked.

Anybody know if one of these is my mic gain and/or
deviation control?

tnx in advance!

73
Jonesy
W3DHJ DM68

(Why do I still call'em "pots"? I can hardly see
the %#@&=+> things!)

--
--
Marvin Jones jonz<AT>rmi.net
Gunnison, Colorado

737. Re: ICOM's PCR1000 made inoperable by software commands

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: John <mcdermon@MCI2000.com>
Message-ID: <Nane1.442$uJ4.624103@news.internetmci.com>
Source record: 141554

Gary Fiber wrote in message <357bce99.2622397@news.cmc.net>...
>
>>Much of this could be prevented should Icom publish the control codes. I
>>know that Jim Springer at ScanCat has been trying to get these codes from
>>Icom since the first of the year WITHOUT any success!
>
>John,
>
>You now know how he can apply for the protocol, send him the
>information.
>
>Gary

Gary,

Jim Springer HAS been in touch with Icom. In fact, as I understand it, they promised to send him the non-disclosure agreement some months ago - and to the best of my knowledge, he has yet to received even that!, much less any protocol info. Surely you know Jim Springer. If you have trouble locating him, try following the URL located on your WWW.ICOMAMERICA.COM web site.

Although you and Adnan suggest that users avoid using third party software, ICOM's own web site sits there promoting just that very thing! I guess what you really want is for folks to believe that they CAN use this software so they will make the purchase. But if they in fact DO use that software, you get on a high horse and chastize them for having done so.

This circular argument is getting old isn't it? How about an olive branch? Send me the EX-2099 software and I'll fix my own radio and see that the others get theirs fixed too.

You know something Gary... What really makes this whole situation so damn annoying is that you, Adnan, (and by association I must assume all of Icom's tech support) take such an adversarial role against your customers. Your arguments are shaded toward being utterly defensive. Doesn't it bother you in the least that there are customers so totally outraged by Icom's callous disregard for meeting the expectations and needs of its customers? It sure shows that Icom is definately not particularly a customer oriented company.

I've had enough for a while... Will follow this usenet thread simply because I hold hope that sanity will prevail and some how, some way, I'll get to use my radio for the things I bought it to do. And I'll continue to toss my $.02 worth in when it seems appropriate.

Just for fun, what do you think Icom's response would be if I apply for the protocol code? I have no software company. No product I wish to take to

the market to help sell Icom's PCR-1000 radios. All I want is to be able to control the radio "my way"... Since the requirements for obtaining the protocol documentation asserts that I must have a business plan, and that my justification for needing the documentation will be evaluated on the merits of how many radios I will help Icom sell, how the heck would I ever hope to get the documentation? Inquiring minds want to know...

What you're REALLY saying is "to hell with the individual user".... All Icom has interest in is
1) Licensing the documentation for a fee!, and
2) Only assisting software companies who can convince Icom that they will help sell more radios... Sheeshhhhhhh..... This REALLY, REALLY stinks - don't ya think?

Most sincerely...
John McDermon

738. Broadband Hash EMI on 20m - HELP!

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: martyt@pobox.com
Message-ID: <357a0603.22522522@nntp.a001.sprintmail.com>
Source record: 141555
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment

(Sorry if this is a repost - didn't look like the original made it out...)

Recently moved into a new QTH and after putting up my G5RV, I've found that 20m is basically unusable - I get an S7 level broadband, raspy hash. 17m is clean, but 15m occasionally has some noise on it.

Have eliminated anything in my house as being source - I powered the radio from a 12v battery, with the main breaker for the house turned off, and the noise was still there.

The noise isn't there all the time - in fact, it started at 9:55 AM this morning and appears to have just gone away as I'm typing this - the meter just dropped from S7 to S4 and the "rasp" is gone.

My guess is it's some electrical appliance that one of the neighbors has - went to the closest next door neighbor and inquired about dimmer switches, rechargable razors, touch lamps, etc. - they said they have a few dimmers and a razor, but none of them were on. I don't know any of the other neighbors and am hesitant to go bothering them until I can pinpoint exactly where the noise is coming from.

Any ideas how to go about finding the source? I've got a copy of "RFI: How to Find it and Fix it" on order but don't know when it'll get here.

Thanks for any ideas...

-Marty

739. Re: Need help with noise on my amateur radio in Caravan

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: n3ab@fast.net
Message-ID: <357d01fd.10346277@news.fast.net>
Source record: 141556

Tom, are you sure the noise stopped altogether, or did it move in
frequency?

On 6 Jun 1998 05:02:29 GMT, bodoh@splitrocktel.net (Tom Bodoh) wrote:

>Hello,
>
> I have just installed my Kenwoord Tm742 dual band amateur transceiver
>in my 1997 Dodge Caravan. I now pick up sporadic noise on 146.895, very
>unhandily the frequency for the primary local repeater. The noise does not
>always occur and never does with the vehicle off and in accessory mode. I
>used my scanner to track it down a bit and seems to originate from around the
>radio. Figuring it was the clock oscillator (as with past caravans) I pulled
>the fuse but it continued. I tried several things - radio off, etc but to no
>avail. The I was sitting there trying to find it and it just stopped. It of
>course came back later but I could find no apparent reason for it to come and
>go. My old Caravan had a similar problem on 146.520 and that was confirmed to
>be the clock oscillator. Any thoughts? Thanks in advance...

n3ab@fast.net

740. Info Needed for ICOM ML-1

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: Bill Brown <kg5ar@aristotle.net>
Message-ID: <01bd91bf$cd1490a0$581696cf@intellinet>
Source record: 141557

Ken, KF8BC, picked up an ML-1 amp for 2-meters but needs a manual and/or schematic; it apparently doesn't work right and I'm trying to help him find information.

If anyone has one and can make a copy, Ken would appreciate it.

Send replies to

snail mail:
Bill Brown, KG5AR
17420 Oak Forest Drive
Mabelvale AR 72103

Fax:
send to attention of Bill Brown
1-501-399-2518

(or by E-mail)

Tnx es 73 de KG5AR...ar...

741. ICOM IC-706 MK I for sale

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: qin2@aol.com
Message-ID: <1998060703320900.XAA23465@ladder01.news.aol.com>
Source record: 141558

ICOM IC-706 HF+ 6Meters+2 Meters-All mode- with seperation cable and remote mounting kit.Mint condition,original box,4 pin mike adapter,all paperwork,General
coverage transmit!! $780. Call 516 377 1428 or email to; dan@webhse.com

742. Re: The FT-50 is a piece of SHIT.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: clintbrad4d@earthlink.net
Message-ID: <6ld15a$1sd$1@nnrp1.dejanews.com>
Source record: 141559

>>The SMA connector on the HT snapped right off...

Great time to replace it with a BNC - unless you've fallen in love with your SMA antenna collection!

- Clint Bradford, KE6LCS / KAF3359

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

743. Re: Radio Shack & Ham Radio

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: desmith@telalink.net
Message-ID: <357a00e3.9286444@news.bna.bellsouth.net>
Source record: 141560

On 07 Jun 1998 00:27:05 GMT, compcnsult@aol.com (CompCnsult) wrote:
>I wonder if this is just his feeling or if he has overheard that comment in one
>of his district meetings!

The increased listings of ham gear since the launch of RSU suggest to
me that RS (at the corporate level) does expect to make some money
selling ham gear.

The primary qualification for a sales job at RS is sales
experience/ability - not familiarity with the products being sold.
It's quite possible this guy was selling used cars or matresses last
week...

73 Doug

744. Re: Motorola SP-50 UHF Radios.....

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: Kevin Lanning <kll@esn.net>
Message-ID: <01bd91c8$fc296560$da0e9ace@kevin>
Source record: 141561

Try here:
http://www.morgan2.demon.co.uk/

GEOVZ <geovz@aol.com> wrote in article
<1998060702022600.WAA09109@ladder03.news.aol.com>...
> ********** Wanted: Motolorla SP-50 UHF Radios **********
>
> Private individual seeks to purchase two or three (2-3) SP 50 UHF
Radios...
> Price is primary consideration; used OK, but must be in excellent
condition.
> Also, need the min. accessories, ie. charger and antenna, and
> relative fresh battries. Will consider other accessories.....
>
> PS. Would also like to learn how to program to set my own channels.
> Looking for someone who has cables and software????
> George L. Veazey, III
> 11402 N. Tullamore Place
> Tampa, Fl 33617-2403
>
> Phone (813) 985-7080
> Fax No (813) 985-3282
>

745. Re: IC-706 VHF transmit modification needed

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: Kevin Lanning <kll@esn.net>
Message-ID: <01bd91cb$a96689e0$da0e9ace@kevin>
Source record: 141562

If you haven't already, check http://www.qrz.com/

stuartl73@aol.com wrote in article <6la334$9hh$1@nnrp1.dejanews.com>...
> I need to transmit adjacant to two meters with my origial IC706. I have
done
> th HF mod, but need information on the VHF transmit mod. Do you know how
to
> do it, or where I can find the info. Thanks Stuart K6YAZ
>
> ------== Posted via Deja News, The Leader in Internet Discussion ==-----
> http://www.dejanews.com/ Now offering spam-free web-based newsreading
>

746. Hallicrafters S-40A help question

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: wordman123@aol.com
Message-ID: <1998060704281500.AAA29554@ladder01.news.aol.com>
Source record: 141563

I am trying to restore this radio and I wonder if anyone has a parts list, schematic, manual.......anything to it. There is an obvious bad part on the bottom.......It looks like a large long capacitor......one end goes to the vibrator for the tubes. I can't read what it is as it is too damaged. Any help with this radio would be much appreciated? Also any info if this radio is worthwhile restoring. The external is in excellent condition......the radio even works......but appears to go sorta wacky after it warms up for awhile.
Jim N7HFK

747. Re: ICOM's PCR1000 made inoperable by software commands

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: n2ss@pipeline.com
Message-ID: <357a1ba4.108931683@news.pipeline.com>
Source record: 141564

Assuming the problem is specific 3rd party software and not PC related, perhaps collectively by process of elimination the 3rd party software that causes difficulty can be determined so that those whose radios are working don't inadvertently damage them. The only 3rd party package I have ever used is PCRScope and PCR1000 works just as good as it did when new 3 months ago. Or we may find that it is not just a problem of 3rd party software but related to a combination of the PC itself and other software. Tony N2SS

748. Re: STOP POSTING FS AND WTB IN THIS GROUP

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: Mike <kc5gjn@provalue.net>
Message-ID: <357a2d88.0@news11.kcdata.com>
Source record: 141565
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

>Re: STOP POSTING FS AND WTB IN THIS GROUP

What else do you post in "rec.radio.amateur.equiptment" ????
If I wanted to buy or sell equipment, this is one of the places I would
look.

Mike KC5GJN

"look before you flame"

749. Re: Radio Shack & Ham Radio

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: Mike <kc5gjn@provalue.net>
Message-ID: <357a2fd4.0@news11.kcdata.com>
Source record: 141566

Bob wrote in message <357A293E.6EF2@pacbell.net>...
>CompCnsult wrote:
>>
>> I stopped by the local Radio Shack store the other day wanting to look
at
>> their handi talkies. I did not see them proudly displayed like most of
their
>> stuff. I asked the clerk and he said that they did not carry them any
more.
>> They could order them but they never sell any of the ham units, (Not true
I
>> bought my 2 meter mobile rig their 10 months before).
>>
>> His statement was "Amateur radio is dead who in their right mind would
want to
>> be a ham"
>>
>> I wonder if this is just his feeling or if he has overheard that comment
in one
>> of his district meetings!
>>
>> What do you think!
>>
>> 73'S
>> WD0ASJ
>> Chuck

What was the store number where they said that?? It would be on the receipt
next to the store address.

I work at a Radio Shack as a manager and I can tell you good help is hard to
find.
As a matter of fact there are very few employees in our district that know
squat or even care.
The one's that are somewhat informed usually find better work. like I said
"good help is hard to find" or keep.

73
Mike KC5GJN

750. W32-A Extended Receive

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: The Warners <wb3kjx@pc-intouch.com>
Message-ID: <01bd91d9$e0483040$2ec6d4cf@default>
Source record: 141567

A few months ago I was experimenting with holding various buttons down while turning on the radio, looking for an extended transmit function (which happens to be by removing a 3 terminal diode per QRZ mods!). ANYWAY, I was not really paying attention to what combinations I used, HOWEVER, it did go into extended receive up into the 900 MHZ! Cellular was still blocked, but it scanned well above 930 and was fairly sensitive. I recently did a CPU reset, and lost the extended receive. Has anyone else discovered the necessary combinations of keystrokes? I'm still trying to find them again!!!

751. Re: ICOM's PCR1000 made inoperable by software commands

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: gfiber@news.cmc.net
Message-ID: <357a308b.3328559@news.cmc.net>
Source record: 141568

On Sun, 07 Jun 1998 02:47:09 GMT, "John" <mcdermon@MCI2000.com> wrote:

>You know something Gary... What really makes this whole situation so damn
>annoying is that you, Adnan, (and by association I must assume all of Icom's
>tech support) take such an adversarial role against your customers. Your
>arguments are shaded toward being utterly defensive.

I think the support department is getting tired of getting beaten up
by customers over the PCR-1000 protocol, and third party software
issues.

The release of the command protocol is going to follow the parameters
set forth by management.

I or no other in the support dept can do any more about this at all.

But we continue to get the ire of the customer about this.
I am sorry, I can not help you or anyone else get the command
protocol, can not help get the EX-2099 software, neither is simply
not available to the public presently.

I am sorry John, I can not do a thing about the decision. I am a nice
person who dug in my heels and got defensive but it appears so did
you.

The third party software on the web site is NOT for the PCR-1000. It
is for other products that have the command set released. Links are
links it does not mean authorization by a manufacturer. Lots of the
third party stuff works fine on the previous receivers.

Gary

752. Re: ICOM's PCR1000 made inoperable by software commands

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: gfiber@news.cmc.net
Message-ID: <357b3745.5050903@news.cmc.net>
Source record: 141569

On 7 Jun 1998 01:35:46 GMT, parnass@marconi.ih.lucent.com (Bob
Parnass, AJ9S) wrote:

>Is ICOM selling a service manual for the PCR-1000?
>
Yes but the required software is not available presently.

Gary

753. Re: ICOM's PCR1000 made inoperable by software commands

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: gfiber@news.cmc.net
Message-ID: <357c37ba.5167568@news.cmc.net>
Source record: 141570

On Sun, 07 Jun 1998 04:54:39 GMT, n2ss@pipeline.com (Anthony R.
Gargano) wrote:

>Assuming the problem is specific 3rd party software and not PC
>related, perhaps collectively by process of elimination the 3rd party
>software that causes difficulty can be determined so that those whose
>radios are working don't inadvertently damage them. The only 3rd party
>package I have ever used is PCRScope and PCR1000 works just as good as
>it did when new 3 months ago. Or we may find that it is not just a
>problem of 3rd party software but related to a combination of the PC
>itself and other software. Tony N2SS

It will be interesting. To date the original PCR-1000 software has
not caused any troubles with mistuning the hardware

754. Re: Info Needed for ICOM ML-1

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: gfiber@news.cmc.net
Message-ID: <357d3844.5306378@news.cmc.net>
Source record: 141571

On 7 Jun 1998 02:54:40 GMT, "Bill Brown" <kg5ar@aristotle.net> wrote:

>Ken, KF8BC, picked up an ML-1 amp for 2-meters but needs a manual and/or
>schematic; it apparently doesn't work right and I'm trying to help him find
>information.
>
>If anyone has one and can make a copy, Ken would appreciate it.
>
>Send replies to
>
>snail mail:
>Bill Brown, KG5AR
>17420 Oak Forest Drive
>Mabelvale AR 72103
>
>Fax:
>send to attention of Bill Brown
>1-501-399-2518
>
>(or by E-mail)
>
>Tnx es 73 de KG5AR...ar...

The ML-1 requires 5 volts down the center of the coax to key. it will
not key by RF. using the 2AT and u2AT you will find these radios
output 5 volts DC onto the center of the coax and this voltage
actuates the T/R relay in the ML-1. The ML-25 was different however
it did key via RF.

Best Regards
Gary

755. Re: ICOM's PCR1000 made inoperable by software commands

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: Miguel Puchol <mpuchol@eurohubner.com>
Message-ID: <357A5EFC.9AC03930@eurohubner.com>
Source record: 141572

Gary Fiber wrote:

> It will be interesting. To date the original PCR-1000 software has
> not caused any troubles with mistuning the hardware

Gary that is false. I guess you haven't read my other posts. Read it
againhere:

SOME USERS HAVE HAD THIS DAMAGE BY USING ONLY
THE ICOM SOFTWARE AND NO OTHER SOFTWARE AT ALL
AT ANY STAGE OF THEIR OWNERSHIP OF THE RADIO !!!

Please explain how are you sure that no damage has been done by
Icom's software, how many different PCs and with how many different
configurations has the radio been tested.
I bet not that many...
Read my other post, it's all there. Maybe it's not even worth answering
anymore. Also, you say you are tired of the service dept. getting beaten

up over this radio, then give us email addresses of management, or just
bounce all these messages to them, or get them online !
Then, we can shout at them directly, not over you poor guys.

Regards,

Mike

756. Re: Ramsey Kits

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: "Peter D. Richeson" <richesop@traveller.com>
Message-ID: <357A6884.17B4F29B@traveller.com>
Source record: 141573

I have purchased 2 ramsey kits. both worked, sortof. Ramsey would be my last choice for kits. Take a look at Hamtronics. Have put together 2 of theirs and they both worked great!

Sam & Jeannette wrote:

> I have been looking at the Ramsey 20m SSB kit. Does anyone have any
> experience with this particular rig. I am looking for a travel radio and
> thought this would be just what I was looking for.
>
> Sam, N5WU

757. Re: Relays 'n Cable: Help! (please)

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: Ed Price <edprice@pacbell.net>
Message-ID: <357A6CA9.63AD@pacbell.net>
Source record: 141574
Cross-posted to:
rec.radio.amateur.equipment,rec.radio.amateur.homebrew,sci.electronics.design,sci.electronics.equipment,sci.electronics.repair

Bob Lewis wrote:
>
> For cable, the voltage rating and the current rating are not related. The
> current carrying capacity is determined by the cross section area of the
> wire and the voltage rating is determined by the insulation (how much
> voltage before it breaks down and arcs over). The same for relay contacts.
> Ohms law does not apply here. If the relay contacts are rated at 20 amps, 24
> volts then 20 amps is the maximum, regardless of your circuit voltage. You
> also need to leave a little margin so I wouldn't plan on running more than
> about 18 amps through a relay rated for 20 amps.
>
> According to the wire table in ARRL Handbook, #10 copper wire will safely
> handle 14.8 amps, so you will need four parallel runs to handle up to 59.2
> amps. You also need to divide the loads so that no one relay handles more
> than about 18 amps. Always fuse the cable at the power source, otherwise a
> shorted wire could cause a fire. I recommend an 15 amp fuse on each
> individual wire.
>
> You are drawing enough current here that you also need to consider the
> capacity of your battery and charging circuit. If you're drawing 50 amps
> from the added equipment plus whatever the standard vehicle equipment needs
> will your alternator keep up? Often a heavy duty alternator and battery (or
> a second battery) are installed when you start talking about this kind of
> load.

> D. Rea wrote:

> > I work in the ambulance service, and am designing a power control center
> > for my car that will distribute power (using automotive-style relays) to
> > my overhead lights, rear deck lights, high and low power radios, and EMS
> > alert receivers, as well as an inverter and some auxillary power sockets
> > in the trunk and back seat. I have two questions:

> > 2) I need, at peak periods of operation, to pull as much as 40 to 50
> > amps from my auto battery to my trunk, where the control modules and
> > relays will be located. I was thinking about using one (or several) runs
> >
> > of 15A@125VAC lamp cord, or standard ROMEX cable. How much current does
> > your typical ROMEX cable or your average lamp cord handle at 12VDC, as
> > opposed to the 125VAC that they're designed for?

> > David Rea
> > Amateur Radio Operator KB2YQE

That's a lot of current. Don't count on the sheet metal and chassis to provide a proper return path to the battery. You need to create a good copper return path, sized the same as the supply side. This effectively gives you twice the cable run you thought you had. This also means twice the voltage drop (you loose the same on the return leg as you do on the supply leg).

The tables tell you what is the safe current load on a wire (so you don't melt the insulation). You still need to consider the voltage drop. For instance, #10 wire (using the ARRL table) is 0.9987 Ohms per 1000 feet. If you use the four parallel runs as suggested, then the resistance is 0.249675 ohms/1000ft, or 0.000249675 Ohms per foot. Let's assume about 25 feet from battery to trunk, so the total run is 50 feet. That yields 50* 0.000249675, or 0.01248375 Ohms. Since E=IR, Edrop = 60* 0.01248375, or 0.749 volts. If you have a 50 watt flood lamp (rated power at 12.5 volts), that means it has a hot resistance of 3.125 Ohms and a current draw of 4 amps. If your available voltage is 12.5-0.75, or 11.75 volts, you will only deliver 44.18 watts to the lamp. That's a 12% power reduction.

I think that you should put an auxillary battery in the trunk. To keep it simple, use the heavy cable from the engine battery to the aux battery. But, this setup will make the aux battery supply the larger part of the load current during peak use. The aux battery will still charge to the right level if you have some operating time with no light loads turned on (like, I assume, while the vehicle is in motion). Watch out forhydrogen gas venting of the aux battery. Vent the trunk properly, or put the aux battery in a sealed aux battery box with a PVC pipe air vent system to outside of the vehicle. Arcing relays and hydrogen gas are not a good idea.

Ed

758. Trade computer for radio

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: jordan@santanet.com
Message-ID: <6ldq3k$q8g$1@nnrp1.dejanews.com>
Source record: 141575

I have a generic brand 486-100 with 20 mb ram and a 400 mb harddrive and CD-ROM, a 586-100 motherboard and cpu, a NEC 2A monitor, and a 28.8 modem that I'm looking to trade all or part for a 10-80 meter all mode rig. If you have one, let me know what it is and what you want for it.

The computer has never been used, the motherboard and cpu were just taken out of another computer that I upgraded along with the modem, and the monitor is in good to very good condition and super vga.

Thanks,
Paul Jordan

KL0AN
Fairbanks, AK

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

759. Re: Hallicrafters S-40A help question

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: ac6v <ac6v@ix.netcom.com>
Message-ID: <357A704E.1291@ix.netcom.com>
Source record: 141576

Wordman123 wrote:
>
> I am trying to restore this radio and I wonder if anyone has a parts list,
> schematic, manual.......anything to it. There is an obvious bad part on the
> bottom.......It looks like a large long capacitor......one end goes to the
> vibrator for the tubes. I can't read what it is as it is too damaged. Any
> help with this radio would be much appreciated? Also any info if this radio is
> worthwhile restoring. The external is in excellent condition......the radio
> even works......but appears to go sorta wacky after it warms up for awhile.
> Jim N7HFK

Hi Jim -- if no one comes forward with your request, you can buy manuals
off the web. Several manual vendor listings at URL:
http://www.ac6v.com/pageaae.html

Several have the S-40A manuals. $15.00 or so.

S40A's are worth about $100.00 plus or minus buyer nostalgia -- hi hi.

BTW: No vibrators in these radios.

73 & good luck (stay away from B+ (:-)
Rod
S-40B, SX-100, S-38C Owner
--
AC6V INDEX TO DX AND HAM RADIO
FEATURING 70 PAGES AND 2000 LINKS
http://www.ac6v.com/ -- Home Page
http://www.ac6v.com/pageas.html -- Alphabetical Index

760. Re: FS TS-830s HF Transceiver

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: ad4mz@hotmail.com
Message-ID: <6le00hvmm1@nnrp1.dejanews.com>
Source record: 141577

In article <6l8hrocjo1@nnrp1.dejanews.com>,
DwightBoss@my-dejanews.com wrote:
>
> In article <3574A365.CD5F0F79@hotmail.com>,
> Bob Cooley <ad4mz@hotmail.com> wrote:
> >
> > TS-830S Kenwood
> > Extremely nice condition. w/ manual
> > $450.00 plus shipping.
> >
> > Bob (AD4MZ) 828 287-4356
> > ad4mz@hotmail.com
> >
> >
>
> Bob it have any of the filters?
>
> --
> 73 ... Dwight ... de W9YQ

No, it does not.

------== Posted via Deja News, The Leader in Internet Discussion ==------
http://www.dejanews.com/ Now offering spam-free web-based newsreading

761. Re: FT847 mods.....the facts

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: Richard E Stealey <res@wndev.att.com>
Message-ID: <6ldupd$scm@anchor.cis.att.com>
Source record: 141578

Scott Souva <ssouva@killspam.dreamscape.com> wrote:
: On Wed, 03 Jun 1998 16:38:47 +0200, HARTEVELD
:>Could anyone explain why the hell you want
:>a set to transmit outside the band ???

: Have you considered that the mod may be for MARS/CAP frequencies?
I have been a ham for 35 years and I never once in my life met a
CAP operator. MARS is essentially dead (ever notice the lines of
people in Dayton lines up to talk to the Mars reps!!).

: What about future band changes?
Zero chance in next 15 years.

If the 40 meter band were to be
: shifted down 100 kHz to eliminate broadcast problems, where would this
: individual be without this knowledge?
What a joke.

How about the addition of new
: amateur bands?
We haven't had a new ham band in 15 years and there is zero chance of a
new one in the next 10 years either!

: We have enough appliance operators on the air. Stop acting like one!

Come clean Scott. Why are you afraid to mention the REAL REASON hams
want to "open up" their rigs? The reason IS to get them to
operate on CB!!!! It is because some hams never gave up their
CB heritage - but are too ashamed to admit it, so they come up with
lame excuses such as the absurd ones you identified above.

Rick K2XT

762. WTB: Motorola SP-50 UHF Radios .....

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: geovz@aol.com
Message-ID: <1998060712183000.IAA19923@ladder01.news.aol.com>
Source record: 141579

******** Wanted: Motorola SP-50 UHF Radios **********

Private individual seeks to purchase two or three (2-3) SP 50 UHF Radios...
Price is primary consideration; used OK, but must be in excellent condition.
Also, need the min. accessories, ie. charger and antenna, and
relative fresh battries. Will consider other accessories.....

PS. Would also like to learn how to program to set my own channels.
Looking for someone who has cables and software????
George L. Veazey, III
11402 N. Tullamore Place
Tampa, Fl 33617-2403

Phone (813) 985-7080
Fax No (813) 985-3282

763. uniden force xtal formula

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: alkrol@MCS.COM
Message-ID: <6leso3$15p$1@Mars.mcs.net>
Source record: 141580

anyone know the formula for uniden force uhf 2 channel rigs?
or an itinerant pair would do as well,I got it at a flea market cheap
and found both channels empty..

764. FS: ACC 96 Repeater Controllers

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: rjb@interactive.net
Message-ID: <357af82b.24359709@news.interactive.net>
Source record: 141581

I have two controllers forsale.
FS: ACC96 Repeater Controllers.
Has touch tone pad on acc rack mount .
VERY GOOD CONDITION.
Price: 475.00 Each or best offer.
Have manuals as well.

Linking capabilities,remote/phonepatch/voice ider/has vocabulary,etc.

I'm open to trades on commercial gear and ham gear.
Let me know what you have for trade on one or both of the controllers.
And yes, the controllers work fine.

Reply E-Mail.
Rich

765. FS: ACC 96 Repeater Controllers,,

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: rjb@interactive.net
Message-ID: <357bf9c4.24769183@news.interactive.net>
Source record: 141582

I have two controllers forsale.
FS: ACC96 Repeater Controllers.
Has touch tone pad on acc rack mount .
VERY GOOD CONDITION.
Price: 475.00 Each or best offer.
Have manuals as well.

Linking capabilities,remote/phonepatch/voice ider/has vocabulary,etc.

I'm open to trades on commercial gear and ham gear.
Let me know what you have for trade on one or both of the controllers.
And yes, the controllers work fine.

Reply E-Mail.
Rich

766. GE Custom/Executive ?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: morph@juno.com
Message-ID: <6lf0ve$3hm$1@nnrp1.dejanews.com>
Source record: 141583
Cross-posted to: rec.radio.swap,rec.radio.amateur.misc,rec.radio.amateur.homebrew,rec.radio.amateur.equipment

Need to know about 2 radios that I picked up at Breezeshooters Hamfest today. They are GE Custom/Executive vhf highband, under dash units. Model #RC56FAS66

Does anyone have a manual for sale? Can I transmitt on 151.370 and recieve on 159.225? How many watts RF are they rated?

morph@juno.com

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

767. FS: Collins 30L-1 Linear Amplifier

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: "Dr. Gar Ko" <komudo@feist.com>
Message-ID: <6lectm$8hp$1@supernews.com>
Source record: 141584

Collins Model 30L-1 Linear Amplifier FOR SALE. Winged emblem and original manual. Very good condition and wired for 220 VAC. Input power is 1200 Watts PEP. $550 OBO plus shipping and handling charges.

komudo@feist.com

Dr. Gar Ko
Wichita, Kansas USA

768. SELLING BITS

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: John Sayner <jsayner@j-tcman>
Message-ID: <897252159.19394.0.nnrp-07.9e98031a@news.demon.co.uk>
Source record: 141585

HI THERE
I AM WANTING TO SELL SOME BITS OF EQUIPMENT ON THE WEB CAN YOU TELL ME HOW I GO ABOUT IT AS I AM ONLY NEW AT THIS GAME
THANKYOU JOHN SAYNER

769. Datong FL2

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: dl8laq@hamburg.roses.de
Message-ID: <hIViLPnbEyuK-pn2-hIW5T5Lxzdrf@u1-10.shlink.de>
Source record: 141586

Hi!

I need a circuit diagramm for my Datong FL2.

Does anyone know how to reduce the noise of that filter?

73, Norbert

770. Dual Band Collinear - Homebrew???

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: boleyd@geocities.COM
Message-ID: <357AFE7B.41AB2C91@geocities.com>
Source record: 141587

Does anyone know of any plans for a 2 meter/440mhz collinear antenna. A commercial
equivilent might be the Diamond 500 series. It would be nice to try one with PVC.
Thanks,
Dick Boley
N3HKN

771. icom ic2710

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: sparks@magg.net
Message-ID: <357aff2f.9850502@news.gate.net>
Source record: 141588

I'm looking for the cross band mod for the ic-2710.
can anyone help?
thanks, dave kb4mrx

772. icom ic2710

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: sparks@magg.net
Message-ID: <357affe5.10032477@news.gate.net>
Source record: 141589

I'm looking for the cross band mod for an, ic2710.
Can anyone help?
thanks, dave kb4mrx

773. Software for Kenwood R-5000

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: tosca@warwick.net
Message-ID: <35820058.791056641@news.warwick.net>
Source record: 141590
Cross-posted to: alt.ham-radio,alt.radio.amateur,rec.radio.amateur,rec.radio.amateur.digital,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.shortwave

Hello!

Aside from Kentrol, what other software packages control the
R-5000?

=vt

--
ï¿½ase ELECTRONICA! ï¿½1976 TE Inc.
mailto:tosca@warwick.net
****
* ==PLEASE E-MAIL AS WELL AS POST;*
* ISP HAS BEEN PURGING QUICKLY; *
* MOST RESPONSES ARE MISSED!!== *
****

774. ICOM IC-2710

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: kb4mrx@gate.net
Message-ID: <357b00c5.10256587@news.gate.net>
Source record: 141591

Hi,
I'm looking for the cross band mod for the Icom IC-2710.
Can anyone help me ?
Thanks, kb4mrx Dave

775. Re: Radio Shack & Ham Radio

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: rexstout@uswest.net
Message-ID: <rexstout-0706981442230001@dialuph97.ptld.uswest.net>
Source record: 141592

> While the employees were telling him that they didn't have
> any such item, I went to the shelf, got the item, and set
> it on the counter in front of them.
Close enough here... I went in for a replacement headset for the ET-152 telephone, and they said it was no longer made and we ended up buying an ET-153. A week later we go into a different RS store, and they special order the ET-152 replacement part and it arrives about a week or so later... Never gone back to the other RS since. And then there's the difference between employees even at the same location... OK, I'll use both stores for this one. One store has a guy that knows nothing but pretends he does. Another person at the same location knows almost nothing but doesn't really care, but likes to push promotional stuff(especially the new Sprint phones). Back the the better location... The lady that works there knows a LOT more than any other RS employee I've run into, but she's also kinda pushy about the Sprint stuff. The other guy at this location is just... Well, I don't know what he is. Kinda disorganized, can never seem to find anything, but at least he looks...
And then there's the RS sales. You have to kinda wonder when they can cut prices in half for a sale... Right now(or at least last week), the DX-394 had about $150 cut off the price. I got both my scanners(Pro-60 and Pro-2034) and my DX-392 on sale, at extremely low prices... Now, the price RS pays for this stuff is maybe 1/4 the sale price or less. Probably a lot less than that, actually. Too bad WE can't get the stuff that cheap... :-(

| http://members.tripod.com/~jrollins/index.html - Computers |
| http://www.geocities.com/Area51/Lair/1681/ - Star Trek |
| OrHam@qth.net list admin KD7BCY |
---

776. Re: June VHF QSO Party

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: kd5amz@flash.net
Message-ID: <357bfa67.59564696@news.flash.net>
Source record: 141593
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment

On Sun, 07 Jun 1998 13:53:40 GMT, wokt@hotmail.com wrote:

>Look for W0KT on 6m and 2m and maybe 70cm portable from EN22 in northewest
>Iowa. This is a fairly rare grid.
>
>Rick
>
>-----== Posted via Deja News, The Leader in Internet Discussion ==-----
>http://www.dejanews.com/ Now offering spam-free web-based newsreading

kd5amz
multi operator em12
6meter, 2meter, 432,220 FM, and whatever we can scrounge up until
then. 2meter and 6 meter will be running ssb/fm/ ---=AM=--- if anyone
is interested. we will be on or around
50.125 SSB/CW, 50.4 AM, 52.525 FM
144.2 SSB/CW, 144.4 AM, 146.52 FM
223.5 FM
432.1 SSB/CW, 446 FM
as well as 145.01 and 441.0 packet
connect direct for packet no digi.
I am trying to find a radio for 900mhz <even FM if necessary>
and 1.2 gig <also even FM>
for semi resonable pricing
I am also looking for a 28mhz or 144 to 222 xverter for resonable
price.

thanks to all for reading/and help if you can

777. WTB REPEATER ANT.&AMP

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: Richard <tbolt@ix.netcom.com>
Message-ID: <357B0963.736F56A2@ix.netcom.com>
Source record: 141594
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.antenna

Want To Buy; Hi Gain 2 Meter Repeater Antenna and a 200-300 Watt amplifier for same. Please Advise Make, Model, Specs.,your QTH and Price. Tnx. Rich

778. FS: Lowrance Global Map Sport

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: lps1@earthlink.net
Message-ID: <MPG.fe4c91e1a53d2759896e0@news.earthlink.net>
Source record: 141595

FS: Lowrance Global Map Sport

Handheld GPS Reciever PlotterUltra-bright, high contrast Supertwist Display with 160 x 160 pixels.
2 1/4" square active viewing area for outstanding screen resolution and detail.

Mega memory for 1250 postion points, 250 waypoints, 20 routes with 10 waypoints per route.
Storage for 1000 event markers, with a choice of 15 different icons.

Advanced plotter graphics.

Built in map of entire world with detailed emphasis on contiguous states, the Hawaim Islands, southern Canada, and Caribbean down to and including the Virgin Islands and the northern coast of Honduras.

Two internal port display IMS Smartmaps mini catridges or C-Maps independently or simultaneously.

One Smart-Map included for SE Texas. NA-TX-SE 98-50

Brillant electroluminesent backlighted screen and keyboard for night or low light use.

Completely sealed and dry nitrogen sealed to prevent fogging and internal problems.

Instant zoom display ranges from 1/10 to 4000 nautical miles.

Extraorderarily easy to use mode and cursor and keypad.

Differential ready with option differential reciever.

NMEA 0183 interface for hookup to PC, ect. Software availible on Lowrance web site.

Includes 12 volt cigerette adapter.

Works with any power source from 6 volts to 35 votls.

Custom fit, Hard sided case.

Rocwell 5 channel reciever.

Lock on in as little as twenty seconds and updates every second.

Highly sensitive, removable patch style antenna. Can be remote mounted with inexpensive remote cable.

Internal lithium battery.

Internal operating system update last October at Lowrance. Future updates are user intalled via mini-cartridge upload availible from LEI, Inc.

Price is $425 plus shipping and COD.

Trades Considered for ????

E-mial lps1@earthlink.net or Call 281-487-5845

779. JUNK ICOM IC-2AT WANTED

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: dljarrell@att.net
Message-ID: <6lf3sf$hcp@bgtnsc03.worldnet.att.net>
Source record: 141596

I have an ICOM IC-2AT that needs a couple of parts. If you have a junker I will either trade or pay fair price.

==========
Dave Jarrell
Amateur Radio Station - AH6OB/4 -
Springfield, Virginia
==========

780. FS B&W Dipole Model BWD 1.8 - 30

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: Patrick Wilson <pw@i2020.net>
Message-ID: <6lf40e$dp92@news.i2020.net>
Source record: 141597
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap

Forsale B & W Dipole.....150.00 shipped to you Priority Mail.

Works 10 thru 160 without a tuner. 90 feet long folded dipole. Mount as sloper, flat or inverted V.

N4OW
Pat

t
D

781. Re: STOP POSTING FS AND WTB IN THIS GROUP

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: glenq@cyberhighway.net
Message-ID: <3581ec36.4724840@news.cyberhighway.net>
Source record: 141598
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

"Mike" <kc5gjn@provalue.net> wrote:

>>Re: STOP POSTING FS AND WTB IN THIS GROUP
>
>What else do you post in "rec.radio.amateur.equiptment" ????
>If I wanted to buy or sell equipment, this is one of the places I would
>look.

The problem is, "this" is not rrae, it's rec.radio.amateur.misc.

>Mike KC5GJN
>
>"look before you flame"

Look before you crosspost.

--
glenq@cyberhighway.net
WB7DOW

http://www.cyberhighway.net/~glenq/

782. Re: The FT-50 is a piece of SHIT.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: VE2JPT@RAC.CA
Message-ID: <19980607183434105873@ppp2-218.infoteck.qc.ca>
Source record: 141599

<clintbrad4d@earthlink.net> wrote:

> >>The SMA connector on the HT snapped right off...
>
> Great time to replace it with a BNC - unless you've fallen in love with your
> SMA antenna collection!
>
> - Clint Bradford, KE6LCS / KAF3359

Can it be done ??? I would definitely be interested in putting a BNC
connector instead of the SMA. I have got a SMA-503 that I love but and
the dummy load that Yaesu sell with the HT but I could definitely try
another antenna. If the cost was right I might do it.

Stay safe !

73 de VE2JPT

Jean-Pierre

Jean-Pierre Magnan
Firefighter
VE2 JPT
Notre-Dame-du-Mont-Carmel FD, Qui¿½bec, Canada G0X 3J0
email: VE2JPT@RAC.CA
URL: http://members.tripod.com/~Famille_Magnan/ (We're working on it !)

The opinions expressed above are mine, all mine.
But I love to share them 8-)

783. WTB - Spectra Display Unit

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: bush143@postoffice.worldnet.att.net
Message-ID: <6lf59u$ho0@bgtnsc02.worldnet.att.net>
Source record: 141600
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.shortwave,rec.radio.scanner,rec.radio.amateur.misc

I'm looking for the spectra-display unit from GTI Electronics. If you have one in good condition, please let me know how much you want for it.

I would also be interested in any similar unit, which I can use with an oscilloscope, to provide spectrum waveforms of received signals.

Please e-mail responses directly to me. Thank you!

784. NEC PAGER SOFTWARE

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: ahd@wr.com.au
Message-ID: <6lf7be$4b7$3@the-fly.zip.com.au>
Source record: 141601

I am looking for the control software
for this pager Model No R3A4-7B
Can anyone help?

Thank you
Alex Dampier

Sydney
Australia

785. Re: Yaesu 8500 - Any Problems

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: Chuck Martin <kb9kfs@hsonline.net>
Message-ID: <01bd926e$09fbd9c0$94bc0fd0@486>
Source record: 141602

I can only agree. Had mine in truck for over a year, using separation kit
and it works great. Mine has "Potato Head" mike, not at all cumbersome.

I saw R.T. Systems had them for $325.00 at Dayton. They're good people to
deal with (This year I had to buy a FT-840 from them, it was SO low
priced)
First time I've dealt with them, but won't be the last.

--
HAV-A-GOOD 1

Chuck

Joe <mitstoll@flinet.com> wrote in article
<357861CC.2E6F1E4A@flinet.com>...
> I have one of those little radios, have had it for about 2 years, and it
has been
> just fine. Alas, I paid a lot more for it than what is currently being
asked, but
> that's how that new stuff game goes. The rig is small, and the little fan
motor
> comes on each time you transmit, but that would, I assume, be just to
keep it as
> cool as possible, especially in a mobile atmosphere. From my own
experience I can
> recommend it.
>
> Good Luck!
>
> Cheers!
>
> Joe
>
> Dick Boley wrote:
>
> > I have seen the Yaesu 8500 dual-band mobile on closout at a decent
> > price. Are they dumping a defective unit or is this just clearing
> > stock? Are there any warnings/problems with this product??
> >
> > Thanks,
> > Dick Boley - N3HKN
>
>

786. WTB.Heath SB-104B working or not

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: remarsh@juno.com
Message-ID: <F8BB12C93446F7AC.9579296044D59422.8F102D0D13F523D1@library-proxy.airnews.net>
Source record: 141603

Looking to obtain a Heathkit SB-104B state condition and price ,
DOES NOT have to MINT... or working
WA4JJQ
remarsh@juno.com

787. Re: HEATHKIT SB102...Help needed.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: XE2EKK <wombats@c2i2.com>
Message-ID: <6lf9q8$7to$1@news.goodnet.com>
Source record: 141604

My fist thought would be the power supply. check to see if you have 350 -400 VAC where the power inters the radio. There is also a 0A2 valve in there for regulation. Check all of your high voltages around the 0A2 and the power plug first.

TX@RX.DX wrote in message <357ac7d9.2984382@news.globalnet.co.uk>...
>Ive just bought a second hand Heathkit SB102 and it worked fine for a
>while but now it hardly picks up a thing.All the valves glow, the
>antennas fine and none of the radio ham shops will even look at it.
>
>Is there a "typical fault" for this kind of thing???
>Ive heard some mention it might be a crystal lost its vacuum
>or a capacitor gone dry but would like to hear more as Im not up on
>valve circuits.
>Any advice would be much appreciated.
>Marco

788. Re: Broadband Hash EMI on 20m - HELP!

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: "Richard A. Ferguson" <raferguson@worldnet.att.net>
Message-ID: <6lfaqe$bp8@bgtnsc02.worldnet.att.net>
Source record: 141605
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment

Hash normally shows up at multiple frequencies, especially
harmonics. I suggest that you look for it on some higher
frequencies, like 2M, where a portable beam can be used
to find the exact location. The higher the frequency,
the easier it will be to localize the source exactly,
especially since the reception range will be much
shorter on the higher frequencies.

Alternately, get a friend
with HF mobile to drive around and find the hot spot.
This should narrow it down quite a lot.

Richard, KA0DXM

Marty Tippin wrote:
>
> (Sorry if this is a repost - didn't look like the original made it
> out...)
>
> Recently moved into a new QTH and after putting up my G5RV, I've found
> that 20m is basically unusable - I get an S7 level broadband, raspy
> hash. 17m is clean, but 15m occasionally has some noise on it.
>
> Have eliminated anything in my house as being source - I powered the
> radio from a 12v battery, with the main breaker for the house turned
> off, and the noise was still there.
>
> The noise isn't there all the time - in fact, it started at 9:55 AM
> this morning and appears to have just gone away as I'm typing this -
> the meter just dropped from S7 to S4 and the "rasp" is gone.
>
> My guess is it's some electrical appliance that one of the neighbors
> has - went to the closest next door neighbor and inquired about dimmer
> switches, rechargable razors, touch lamps, etc. - they said they have
> a few dimmers and a razor, but none of them were on. I don't know any
> of the other neighbors and am hesitant to go bothering them until I
> can pinpoint exactly where the noise is coming from.
>
> Any ideas how to go about finding the source? I've got a copy of
> "RFI: How to Find it and Fix it" on order but don't know when it'll
> get here.
>
> Thanks for any ideas...
>

> -Marty

789. Yeasu 767GX

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: jim <kw3u@warwick.net>
Message-ID: <357B3520.2B0C@warwick.net>
Source record: 141606
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Posting for friend.

FOR SALE:
Yeasu FT-767GX
Original owner: Mint condition with operator
manual plus shop manual. comes with 6 meter convertor
and 2 meter convertor, hand mic, and desk microphone.
Asking $1,300.
Please call Paul K2LZS at 914-856-1904
or e-mail K2LZS1@juno.com

790. COLLINS 30L1

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: jim <kw3u@warwick.net>
Message-ID: <357B3626.28F8@warwick.net>
Source record: 141607
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

```
Posting for my friend-tnx

FOR SALE:

COLLINS 30L1 Amplifier
Clean and fair condition
works very well
Manual included, asking $450

Please contact Paul K2LZS at 914-856-1904
or e-mail K2LZS1@juno.com
```

791. MT3000A Tuner

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: jim <kw3u@warwick.net>
Message-ID: <357B370A.155D@warwick.net>
Source record: 141608
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Posting for my friend Paul

For Sale:
Dentron Antenna Tuner Model MT3000A
very clean manual included
Price $200

please contact Paul K2LZS at 914-856-1904
or e-mail K2LZS1@juno.com

792. Bird 43 with 9 slugs

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: jim <kw3u@warwick.net>
Message-ID: <357B38CB.9A1@warwick.net>
Source record: 141609
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Posting for friend

FOR SALE:

BIRD 43 WATTMETER

includes leather case and 9 slugs
very clean.

2-30 500w 100-250 25w 200-500 100w
2-30 2500w 100-250 50w 100-250 100w
25-60 5w 400-1000 5w 400-1000 100w

Price $450

contact Paul K2LZS 914-856-1904
or e-mail K2LZS1@juno.com

793. ICOM 725

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: jim <kw3u@warwick.net>
Message-ID: <357B3A19.7CAF@warwick.net>
Source record: 141610
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

FOR SALE:
IC-725 HF 160-10 meters 100watt rig
includes manual, hand-mic, pwr cord.
Good condition and works excellant, 4watts low
to 100watts variable operate qrp with battery or be one
of the big guns with 100.
Asking $500 shipped.

Thanks Jim kw3u

794. Yaesu FT-7400 Mods

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: n2ozo@bellatlantic.net
Message-ID: <357B398D.77179610@bellatlantic.net>
Source record: 141611
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Does anyone have the mods for the FT-7400?
Thanks.....Mike

795. Need MOD for FT-8100 (out of band TX/RX)

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: pja <pja@pacifier.com>
Message-ID: <357B3C10.299F520D@pacifier.com>
Source record: 141612

Anyone know the mod that will extend my TX/RX on a
FT-8100. Is the FT-8500 mod the same as the FT-8100?

796. Need FT-890 specs

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: Bill Clarke <w2blc599@bigfoot.com>
Message-ID: <357B4021.46927BEB@bigfoot.com>
Source record: 141613

Could somebody kindly scan and send to me the specs for a Yaesu FT-890?
What I really need is just the RX information.

Thank you very much,

Bill W2BLC

--
In an attempt to hold back the tide of SPAM, I have gone
to a bogus address. Hopefully, the SPAM harvesters
moving through the newsgroups will be unable to clean it
up.

To reply, merely remove the 599 following my callsign.

Bill W2BLC

797. Re: FT -847 - 1450 USD Hong Kong street price.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: steven hershman <hershman@ix.netcom.com>
Message-ID: <357B6AD3.1AE429B5@ix.netcom.com>
Source record: 141614

Perhaps you are correct . I think the price in Yen should be set and then simply converted to the local currency. Plus the taxes/import fee. This appears a fair way to do business so
people won't have to buy from the Hong Kong Dealers. Oh, If anyone wants I will repost the Dealer in Hong Kongs E mail address and Phone # plus address.
Thanks, Steven Hershman NS1R

Dick Flanagan wrote:

> In article <357A084E.B7625EA9@ipeg.com>, royald@ipeg.com wrote:
>
> >I think the point is not of ordering it from a foreign country and saving the
> >money but of WHY do the dealers in USA not lower the price accordingly without
> >changing the profit MARGIN.
>
> The dealers are only grossing about a 10% profit. After paying CC fees and
> other expenses, they might realize a net profit of $50 on an $1800 radio.
> Big bucks, huh?
>
> Yeasu USA sets the high prices the dealers have to pay. Perhaps we should
> be yelling at them, inmstead of the poor dealer who is caught in the
> middle?
>
> 73, Dick
> --
> Dick Flanagan W6OLD CFII Minden, Nevada DM09db (South of Reno)
> Visit http://www.qsl.net/cvrc/

798. Re: FS B&W Dipole Model BWD 1.8 - 30

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: Tamarack Greenman <tamarack@cei.net>
Message-ID: <357B405F.FFE17C8@cei.net>
Source record: 141615
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap

Just a note...
I have one of these and the swr never gets above 2 at any point. There a
good all band antenna.
I have worked all over on it QRP and at the limit too.

Tom AA1ID/5

799. Re: Kenwood G71A mods

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: Jim Hong <jim@futurevision.net>
Message-ID: <6levjo$4at$1@supernews.com>
Source record: 141616

I have done the 2 diode mod and it opened up the TX + RX but the 800 Cell is
still blocked. Anyone figure out how to restore the Cell ??
-Jim KA8ZGP

Kevin Lanning wrote in message <01bd907d$922434c0$5746dacd@commserv>...
>I have done the "2 diode, green wire intact" mod and it works great. I
>have had no problems since I did it 3 months ago.
>
>John Rhodes <jrhodes@iti2.net> wrote in article
><3577718c.16471106@news.newsguy.com>...
>> I've found descriptions of two different mods for the G71A.
>>
>> One is at:
>> http://www.angelfire.com/ca/ke6gwf/
>> and involves removing two diodes while leaving the green wire intact.
>>
>> The other involves cutting the green wire and removing only one diode
>> (the one just to the left of the white box). I don't have a URL for
>> this mod.
>>
>> Can anyone tell me which is the correct mod to open the wideband
>> receive and out of band transmit ranges? Do both mods do the same
>> thing?

800. TS-850 Failed - help

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: Iden <iden@ncwebsurfer.com>
Message-ID: <357B3EB6.5D0B@ncwebsurfer.com>
Source record: 141617

My TS-850 has been working fine.
Now it sends "UL" through the speaker
when turned on or when changing modes,
changing VFO's, changing memory channels.
It will not receive.

Any ideas what UL means? It is no doubt a
diagnostic code but could not find it
in the owner's manual. PLL will not lock??
Factory service required?

Any ideas would be appreciated.
Please e-mail or post and e-mail. Thanks.

Iden K6JHQ

801. FS: HENRY 8K ULTRA

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: "Randy B." <rbkb8iii@erinet.com>
Message-ID: <6lfgqd$2ef@eri.erinet.com>
Source record: 141618
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

I have for sale a Henry 8K Ultra. Just back from Henry with a updates it
just like brand new. It has 6 presets
memorys. I'm asking $5300.00 perfer local pick-up but can ship.
I'm located in SW Ohio. If interested E-mail me at rbkb8iii@erinet

Thanks Randy

802. Re: Amateur VHF/UHF in a Rental Car

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: Les Wilson <nessman@servtech.com>
Message-ID: <357B4207.17A8@servtech.com>
Source record: 141619
Cross-posted to: rec.radio.amateur.equipment,alt.ham-radio.vhf-uhf

Dick Grady, KB1CUX wrote:
>
> Has anyone had experience using a 50-watt ham transceiver in a rental car?

> I have been experimenting with a 5-watt handheld connected to a 1/4 wave
> vertical mag-mounted on the roof. While it works sort of OK around
> built-up areas, I find that it doesn't have quite enough output power in
> the country-side. And when I go away, I intend to do lots of driving in
> the desert areas, away from the cities. So I think I need 50 watts output
> rather than 5.

I would stick with a handheld. Use a cigarette lighter plug to get the
full power out of the radio. For an antenna, get yourself a good 3 dB
or so gain antenna, rather than a unity gain 1/4 wave.

One comment on the new Ford Taurus... the trunk lid is made of aluminum
- so you'll have to use the roof for a mag-mount (which was a real
bummer for me when I bought the car since the rear seats fold down,
facilitating running feedline).
--
==========
Another fine e-mail sent out by Les Wilson of Greece, NY - KC2DQX
--
E-mail - Personal: nessman@servtech.com
Work: les_wilson@ccmail.monroe.edu
--
Home Page: http://www.servtech.com/~nessman
Greater Rochester Railfan: http://www.servtech.com/~nessman/rochrail.htm
Parma Special Police: http://www.servtech.com/~nessman/papd.html
==========

803. WTB: Icom IC-202

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: kf4gjq@arches.uga.edu
Message-ID: <kf4gjq-ya023680000706982230020001@news.netdepot.com>
Source record: 141620

I'd like to buy an Icom IC-202 that's in good working condition. A manual would be nice, but the box isn't that important. Thanks,

Charlie

804. icom 2710 impressions wanted

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: WebMonkey <address@below.com>
Message-ID: <357B4F77.D7C@below.com>
Source record: 141621
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew

a friend has asked me to ask the group what thoughts there might be
concerning the icom 2710h dual band mobile radio.

specifically the transmit audio.
he would like to reduce the mic gain as it is transmitting very loud
audio.

any thoughts on this model?

thanks
--
A.C. Curtis
KB0WLF

mailto:demoman@rollanet.org
http://www.rollanet.org/~demoman

805. Re: Broadband Hash EMI on 20m - HELP!

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: Woody White <"eMail "@my.www.page.Mailto>
Message-ID: <6lfjpn$6oh@bgtnsc02.worldnet.att.net>
Source record: 141622
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment

Over the years, I have experienced somewhat similar problems - at various QTHs. Almost exclusively, the problem was traced to a bad powerline insulator. Sometimes much of the RFI energy can be confined to a certain band. On several occasions I determined that a pole guy wire was a 1/4 wave for 15 or 20 and made a wonderful antenna for the interference :(The last one I tracked down was killing 6 meters. Turned out to be an arc to ground from a power pole almost 2 miles away. The night I located it, not only could I hear it audibly, but could also see a small arc (but not always). An AM portable receiver (preferably tunable to the spectral area of the interference) can be used to help locate such a problem. It it has a ferrite bar antenna, a sharp null can usually be obtained when the end(s) are pointed to the source. I actually built a little wide band direct conversion Rx with a tuned loop antenna to sleuth the damn RFI.... Sometimes it is hard to locate the exact pole when the RFI is strong, but if you can localize it, it helps when you call the power company. Although I cannot really reccommend the practice, "whapping" the pole with a sledge hammer or shaking a pole guy to get the overhead wires moving can cause the problem to go intermittant, confirming a "find". ...Good Luck!
Woody

Marty Tippin wrote:
>
> (Sorry if this is a repost - didn't look like the original made it
> out...)
>
> Recently moved into a new QTH and after putting up my G5RV, I've found
> that 20m is basically unusable - I get an S7 level broadband, raspy
> hash. 17m is clean, but 15m occasionally has some noise on it.
<SNIP>
> -Marty

--
de Woody, WB4QXE

Work: Electron Microscopist/Microanalysist
Balance: Ham radio "homebrewing", computers , shade tree mechanic "the Gravel Garage".

On the www page: Scanning Electron images and Ham Radio Homebrewing stuff.
http://www.geocities.com/capecanaveral/3722
.

806. Re: Henry Radio 3K Amplifier

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: Mont O'Leary <nobody@rbci.com>
Message-ID: <6lfk4dccs1@excalibur.flash.net>
Source record: 141623

I need owners and/or service manuals for a Henry Radio 3K amplifier. Also, the rectifiers need to be replaced and I need a source for these. Please reply here or to moleary@rbci.com. Thanks.!!
Mont - K0YCN

807. Re: icom ic2710

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: "Adnan S." <adnan@msn.com>
Message-ID: <6lfjn7bhb1@ecuador.it.earthlink.net>
Source record: 141624

You don't need one. While the radio is on push and hold both tuning knobs and "LSET".

Adnan

sparks@magg.net wrote in message <357affe5.10032477@news.gate.net>...
>I'm looking for the cross band mod for an, ic2710.
>Can anyone help?
>thanks, dave kb4mrx

808. Re: ICOM T8A Info Needeed

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: Len <umina@ultranet.com>
Message-ID: <6lfkh2iis1@ligarius.ultra.net>
Source record: 141625
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur,rec.radio.amateur.misc

Al,

1. No intermod problems noticed.
2. No low battery indicator that I've noticed.
3. Like the radio. Works well, small, solid package, and great
as an FM BC RX - much better than the Yeasu radios.
4. It actually has some fidelity.
5. Yes

73,
Len
K1LU

809. Maxtrac question

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: Tony Szablowski <aszablowski@worldnet.att.net>
Message-ID: <6lfl43$37a@bgtnsc03.worldnet.att.net>
Source record: 141626

Anyone know of a better way to have a Motorola Maxtrac 300 mic grounded when in the mic hangup? My radio constantly goes into monitor mode when the mic gets a little jostled from bumps in the road. I want the radio to behave like normal - off-hook=monitor; on-hook=PL so disabling the monitor 100% is out of the question. Is there a better way to do this are maybe alter the mic in any way? Thanks.

Tony

810. 6M moduals wanted.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: Robert Kubichek <bobn9lvu@lakefield.net>
Message-ID: <357B54DB.A3529128@lakefield.net>
Source record: 141627
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

I am looking for the 6 meter modual for the Icom 900, and the Kenwood
742. If hi-power, so much the better!
Bob N9LVU

811. Winradio

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: PeaBoy <peaboy@oz.net>
Message-ID: <6lfo2c$5eo$1@hourglass.oz.net>
Source record: 141628
Cross-posted to: rec.radio.amateur.equipment,rec.radio.shortwave

Does anyone own this PC Radio card and care to comment on it?

If anyone can compare it to the Icom PCR1000 that would be great too!

Thanks!
KB7VPO

812. Re: Winradio

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-07 00:00:00 UTC
From: PeaBoy <peaboy@oz.net>
Message-ID: <6lfp6q$5vq$1@hourglass.oz.net>
Source record: 141629
Cross-posted to: rec.radio.amateur.equipment,rec.radio.shortwave

Low and behold I stumble on to a comparison on the web.
http://www.grove-ent.com/grove/1000comparison.html

I'm still interested in info from real users. This is going to be first
receiver (other than my 2M HT) and I'm thinking I still might be better off
going with a Sangean 818 (AKA Radio Shack DX390).

PeaBoy wrote in message <6lfo2c$5eo$1@hourglass.oz.net>...
>Does anyone own this PC Radio card and care to comment on it?
>
>If anyone can compare it to the Icom PCR1000 that would be great too!
>
>Thanks!
>KB7VPO
>
>

813. For sale

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: jack <k4mzw@akorn.net>
Message-ID: <6lgra2$v9$1@news.akorn.net>
Source record: 141230

I have the following for sale, ALL prices include insured shipping via UPS
Con. US:

Yaesu FT-1000/SP-757 s/n 2H240127 all filters, all options except
TCO
Excellent condition $
2300.00

Yaesu FT-920/with FM board "as new" Perfect condition

$ 1350.00

Ameritron AL-80 with spare 3-500 Excellent condition

$ 500.00

Collins 30L-1"winged" with new Svetlana 811's and spare set of
RCA's

$ 500.00

Collins 75A-3 w/ matching speaker SSB & AM filters original
shipping box
refurbished this year by W3HM Excellent condition better than
new!

$ 550.00

814. HELP! Need mic pinout of Kenwood TS-130s

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: "John B. Lawrence" <jbls@lightspeed.net>
Message-ID: <357BF5EA.37684B87@lightspeed.net>
Source record: 141231

Need mic pinout (4 pins) for Kenwood TS-130s. Will be using a Shure 404B
hand
mic.

Also looking for owner's manual. Photocopies ok.

John B. Lawrence KE6TGN

815. Re: Opinions on JRC JST 145/245 & similar rigs

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: "Robert L. Spooner" <RLS19@psu.edu>
Message-ID: <357BFA09.4AF4F0CD@psu.edu>
Source record: 141232

John,

I have had a JRC JST-245 for several months now and really like it. I replaced an old Ten-Tec Triton IV with it, so I can't compare it to
modern rigs. While many of the new rigs have DSP now, to the best of my knowledge the DSP they have, even if at IF, is not inside the AGC loop
which means that strong adjacent signals can take control of your receiver gain if they get through the crystal IF filters. For that reason, I
wanted a rig that had a lot of crystal filter choices, reasoning that the correct crystal filter plus an exteral DSP box would outperform an
internal DSP with a crystal filter that was too wide. QST had good things to say about the rig in their evaluation as well. As an SWL you will
appreciate the outstanding audio. I built my own speaker for it rather than buy the inexpensive speaker (which I was told didn't have good
sound) or the more expensive one with the audio filters (which would duplicate what a DSP box could do better.) I used a large cabinet, 6 1/2"
speaker and filled the inside of the cabinet with foam cubes about 1 1/2 " square to get about a 90 Hz cutoff frequency. About 2/3 cu. ft.
volume for the cabinet seemed about right.

Having 6 meters is a plus, and the radio continuously covers the MF, HF and VHF bands up to the top of 6M, unlike what the sales literature
says. If you decide to get one, I'm sure you'll like it. It's flexible enough to handle whatever areas of ham radio you find interesting in
the future.

73,
Bob AD3K

John B. Andrews wrote:

> I am a SWL who will soon (knock on wood) be a general or advanced class
> ham. I love my JRC NRD-535D communications receiver, so I'm tempted to go
> to JRC for my transceiver. I'd very much appreciate feedback from people
> who have owned them, and/or who can compare them to ICOM, Yaesu, Kenwood,
> Ten Tec, etc. Please let me know the good, the bad, and the ugly....
>
> Thanks
>
> John
>
> --
> The opinions expressed here are my own, with an assist from Robert Heinlein, Ayn Rand, Dr. Hunter S Thompson, Frank Zappa, and Bill the Cat.
> _____________
> Please remove NOSPAM from my address when replying!

--
Robert L. Spooner
Registered Professional Engineer
Research Assistant
Intelligent Control Systems Group

Applied Research Laboratory Phone: (814) 863-4120
The Pennsylvania State University FAX: (814) 863-7843
P. O. Box 30
State College, PA 16804-0030 RLS19@psu.edu

816. Wanted: $130/less 2M HT

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: "Ryan Faricy (& James Tonsager)" <jtonsa@nospam.worldnet.att.net>
Message-ID: <6lgub7$7fg@bgtnsc02.worldnet.att.net>
Source record: 141233

To update my presence, I am getting my Tech class ticket in two weeks. I wonder what my call sign will be... Hopefully something easy to remember, like KT0RTF (RTF = my initials).

Now, I just would like to buy a radio. Sorry, but it must be from an reputable online or local (I'm in Minneapolis, MN, district 0) store. All I want now is:
- a 2M handheld under $130
- DTMF
- nothing else is needed. I would like 1W output if at all possible, but I have no other "requirements".

Thanks for ALL the help guys! 73 de Ryan

--
Ryan Faricy (& James Tonsager)
RySoft Corporation

http://ourworld.compuserve.com/homepages/rfaricy/

817. IC-Q7 vs. VX-1R (?)

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: pe1lif@amsat.org
Message-ID: <pe1lif-0806981710140001@17.66.69.32>
Source record: 141234

Has there alreay been a comparison made between the IC-Q7(A/E) and the VX-1R.

Apart from the options :

- Which has the better receiver (especially in the 2m and 70cms)
- How does the Q7 operate on NiCd (so 2.48 Volt)
- Anything else

Marinus

Marinus van Opzeeland pe1lif@amsat.org
PE1LIF @ PI8APD.#GLD.NLD.EU

818. FS/Trade Icom IC-R100 .5 - 1.8 GHz Receiver

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: R <rdieterich@racom.com>
Message-ID: <357BFFC5.241A6268@racom.com>
Source record: 141235
Cross-posted to: rec.radio.scanner,rec.radio.amateur.equipment,rec.radio.swap

I have a less than two year old IC-R100 mobile receiver for sale with manual, mobile bracket, no mods (cell still blocked but modable), in mint/perfect condition. I would like to either sell it for $425 plus shipping or trade for a recent vintage Dual Band Mobile or 2M all mode transciever or HF rig.

Thanks,

Roger KA4LDN

819. Re: Wanted: $130/less 2M HT

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: bobdavis@cadvantage.com
Message-ID: <897323223mnewsbobdavis@cadvantage.com>
Source record: 141236

>
>
> To update my presence, I am getting my Tech class ticket in two weeks. I
> wonder what my call sign will be... Hopefully something easy to
> remember, like KT0RTF (RTF = my initials).
>
> Now, I just would like to buy a radio. Sorry, but it must be from an
> reputable online or local (I'm in Minneapolis, MN, district 0) store.
> All I want now is:
> - a 2M handheld under $130
> - DTMF
> - nothing else is needed. I would like 1W output if at all possible, but
> I have no other "requirements".
>
> Thanks for ALL the help guys! 73 de Ryan
>
> --
> Ryan Faricy (& James Tonsager)
> RySoft Corporation
>
> http://ourworld.compuserve.com/homepages/rfaricy/
>
==========
Probably the radio does not meet all of your requirements,
(DTMF) but it exceeds all your other stated requirements,
and it got a very favorable review in QST.

The Alinco DJ190TD .. which TechAmerica (Radio Shack)
is selling for $100 .. accessories extra, of course.

Robert Davis Amateur Radio K0FPC Emporia, Kansas
bobdavis@cadvantage.com OR rdavis@nyx.net

820. Re: Broadband Hash EMI on 20m - HELP!

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: mniit@home.com
Message-ID: <kHTe1.8316$Z72.5989569@news.rdc1.wa.home.com>
Source record: 141237
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment

In article <357bd649.323683912@news.supernews.net>, martyt@pobox.com (Marty Tippin) wrote:

>
>Walked around the fence line with a portable s/w receiver and could
>definitely tell that the noise was loudest near my next door
>neighbor's house (the one I already talked to) - they've got a wide
>array of potential sources -- big screen TV, video games, etc etc. -
>said they had no dimmers (that were on) and the rechargable shaver (a
>switched power supply?) wasn't the culprit.
>

If I were to make a guess, it would be a halogen light. Those things can
generate incredible noise. I have two in my own home that both cause a
racket on HF, and it is not the dimmer, since neither of them have a dimmer.

>Am thinking of buying the MFJ noise cancelling antenna - from what
>I've read, it is good at taking care of this kind of stuff. Expensive
>as all get out, though...
>

I have an MFJ-1026, and it is very effective at cancelling single noise
sources. Works great on my neighbour's halogen light.

Matti VE7BDX

821. FS 72' Crankup Tower

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: "John R. Fowler" <jrfowler@iconn.net>
Message-ID: <357C07A2.7F4BE7E9@iconn.net>
Source record: 141238
Body handling: HTML body converted to readable text

I have a 72' Heavy Duty Crankup Tower that I must sell.
It was made by Rohn and is about 30 years ago (Rohn is engraved on the
gear box. It is 22' high when it is fully retracted. It will
hold over 18 feet of Antenna. A base uynit comes with that allows you to
either lay it down flat on the ground or fold it over 11' of the ground
so that you came work on the antenna's

The tower is down and ready to be moved. It
is located in Waterbury Ct, five minutes from I-84 exit 26.

I am looking for $1000 or Best Offer.

822. Best dual band HT??

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: Viking <NotMe@add-inc.com>
Message-ID: <6lh0um$hr6$1@news1.norlight.net>
Source record: 141239

Howdy,
I just upgraded to General and talked my wife into a getting a no-code Tech license so we can talk around town, etc. I have a Yaesu FT-50RD I am happy with it but saw an ad for the Kenwood TH-G71A-HP and it looks nice too and has a lit keypad. I want something compact with ~5W output. Of course if I get another FT-50 it's nice since both radios would use same batteries, etc and could be cloned. Just wondering if anything else out there has become so good that it would make sense to either a) buy a non FT-50 and have different accessories (annoying) or b) sell FT-50 and buy two new HT's of another make (expensive). Please reply via email in addition to any post since my ISP is shaky with newsgroups even on a good day.
73 de Eric KB9QAI Not.Me@add-inc.com
--
"Reply To" address is false to discourage SpamBots.
Replace "NotMe" with "viking" to reply.

823. MARS/CAP for IC-Q7 ?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: SM0GJK <urban.fredrikson@swipnet.se>
Message-ID: <897322241.227994@nn1>
Source record: 141240

Hi !

I'm looking for mods to extend the tx-frequency coverage on IC-Q7.

Urban

824. Re: Wanted: $130/less 2M HT

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: Rodney Isom <rodneyi@mindspring.com>
Message-ID: <6lh26t$4v8$1@camel29.mindspring.com>
Source record: 141241

Check out the Alinco DJ-G1T 2-m HT at Ham Radio Outlet (www.hro.com i think
??). I bought one new a few yrs ago for $269 & I heard that HRO is clearing
them out for about $135. It's been a good radio in my experience.

Rodney

Rodney Isom - KF4COV
Birmingham, AL
rodneyi@mindspring.com

Ryan Faricy (& James Tonsager) wrote in message
<6lgub7$7fg@bgtnsc02.worldnet.att.net>...
>To update my presence, I am getting my Tech class ticket in two weeks. I
>wonder what my call sign will be... Hopefully something easy to
>remember, like KT0RTF (RTF = my initials).
>
>Now, I just would like to buy a radio. Sorry, but it must be from an
>reputable online or local (I'm in Minneapolis, MN, district 0) store.
>All I want now is:
>- a 2M handheld under $130
>- DTMF
>- nothing else is needed. I would like 1W output if at all possible, but
>I have no other "requirements".
>
>Thanks for ALL the help guys! 73 de Ryan
>
>--
>Ryan Faricy (& James Tonsager)
>RySoft Corporation
>
>http://ourworld.compuserve.com/homepages/rfaricy/
>
>

825. Yaesu FT-100 any info ???

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: xhduff@ica.net
Message-ID: <357c1081.0@lightning.ica.net>
Source record: 141242

Saw the FT-100 on the Yaesu Web page.
Anyone know the projected street price
and *real* date of availablity ?
Any other comments welcome.

Reply here
or directly to hduff@ica.net

826. Re: Winradio

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: Rich Wells <wellsr@ibm.net>
Message-ID: <357C17F4.377F17D1@ibm.net>
Source record: 141243
Cross-posted to: rec.radio.amateur.equipment,rec.radio.shortwave

PeaBoy wrote:
> Does anyone own this PC Radio card and care to comment on it?

I posted my review of this receiver about six weeks ago. If interested, go to my home page below and follow the link for radio monitoring. Page down and near the bottom is a button that will take you to my Radios Review page. You should be able to handle it from there.

> If anyone can compare it to the Icom PCR1000 that would be
> great too!

I'm just finishing up my PCR1000 review and hope to have it done today.

Happy reading and good luck with your decision!

Strong Signals,
Rich Wells N2MCA http://www.qsl.net/n2mca/
New Scanner User FAQ http://www.qsl.net/n2mca/NEW_USER.HTM
Scanning USA Columnist

827. Q: IYHO the best available QRP CW xcvr kit

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: Fran <fmhuguet@wi.net>
Message-ID: <357C19F3.F8834ED7@wi.net>
Source record: 141244

insights on best low power cw xcvr kit. if you have different ones per band let me know that too.

tia,
fran

828. Re: Radio Shack & Ham Radio

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: nt6blonnie@earthlink.net
Message-ID: <357C193B.F7EDBB87@earthlink.net>
Source record: 141245

What a thread Guys!!! Radio Shack Managers take note....read the thread, take some notes, not just theory or conjecture, go to Corporate and get things changed!
Start paying qualified personnel to do the job properly, increase sales, live up to the slogan that "We have answers"! Yah right!, then advertise and prove the slogan accordingly over time, you know, "Consistancy"?

I know several retired electronically qualified individuals that would love a part time position doing what we love second best. Family first of course!!

I only visit RS when I need something that I can't wait until Monday to purchase, and that's not big items like TV's, Stereo's, and the like. I go elsewhere basically because I cannot trust the salesperson, and even some Managers and the product itself. Like so many large corporations, RS depends on Credit Card Sales to make money and of course their relationship with Sprint....Oh boy, do we love Sprint!

Radio Shack is missing the boat and Tech America isn't the answer...noticed the pricing? The catalogue itself must be tremendously expensive to produce and they, RS, send it to everyone...start increasing salaries, get qualified personnel, listen to your customers, be innovative, learn from your mistakes and make it work for the community. You have the name but your reputation "Needs Repair"!

And the Managers that responded just don't seem to be the same as the one I know locally....he seems more like the RS, "Slugs" that I've heard described. Some RS employees are good but most aren't! Knowledgeable? Nope! Care about customers...probably not! So all the RS Managers are not speaking the same tune...they too, "Need Repair". " RS..... You can do better"!

Thanks Chuck for bringing this up...it needed to be said...now will they listen? Probably not!

Lonnie
Riverside Calif.
2 RS stores locally only one is worth a darn!

829. FT3000 Mods

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: B Gotfredsen <bjarkeNO@SPAMgotfredsen.com>
Message-ID: <6lh66hjrf1@news.uni-c.dk>
Source record: 141246

Does anyone have the mods for the FT3000?
Thanks, Bjarke

830. Re: Wanted: $130/less 2M HT

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: "Ryan Faricy (& James Tonsager)" <jtonsa@nospam.worldnet.att.net>
Message-ID: <6lh780$jbk@bgtnsc02.worldnet.att.net>
Source record: 141247

I just found this one myself - I saw it for $149.

Rodney Isom wrote:

> Check out the Alinco DJ-G1T 2-m HT at Ham Radio Outlet (www.hro.com i think
> ??). I bought one new a few yrs ago for $269 & I heard that HRO is clearing
> them out for about $135. It's been a good radio in my experience.
>
> Rodney
>
> ------------------------------
> Rodney Isom - KF4COV
> Birmingham, AL
> rodneyi@mindspring.com
>
> --
> Ryan Faricy (& James Tonsager) wrote in message
> <6lgub7$7fg@bgtnsc02.worldnet.att.net>...
> >To update my presence, I am getting my Tech class ticket in two weeks. I
> >wonder what my call sign will be... Hopefully something easy to
> >remember, like KT0RTF (RTF = my initials).
> >
> >Now, I just would like to buy a radio. Sorry, but it must be from an
> >reputable online or local (I'm in Minneapolis, MN, district 0) store.
> >All I want now is:
> >- a 2M handheld under $130
> >- DTMF
> >- nothing else is needed. I would like 1W output if at all possible, but
> >I have no other "requirements".
> >
> >Thanks for ALL the help guys! 73 de Ryan
> >
> >--
> >Ryan Faricy (& James Tonsager)
> >RySoft Corporation
> >
> >http://ourworld.compuserve.com/homepages/rfaricy/
> >
> >

--
Ryan Faricy (& James Tonsager)
RySoft Corporation

http://ourworld.compuserve.com/homepages/rfaricy/

831. Re: Kenwood TH-G71A

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: Kevin Lanning <kll@ns.esn.net>
Message-ID: <01bd9302$73eef620$f446dacd@commserv>
Source record: 141248

Happy. Very happy.

nazz <nazz@internetmax.net> wrote in article
<357b9a7d.2224682@news.internetmax.net>...
>
> Hi,
>
> Any horror stories about this radio?
>
>
> Happy owners ?
>
>
> Any other comments, suggestions.
>
>

832. Yaesu VX-1R power plugs available

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: jdc@cci.com
Message-ID: <6lh5sr$676@bmerhc5e.bnr.ca>
Source record: 141249

For sale: That hard-to-find power plug for Yaesu VX-1R radios.

Price, including first class postage to 50 states:
1 connector for $3.00
2 connectors for $5.00
3 connectors for $6.50
4 connectors for $8.00
(add $1.50 for each additional connector)

We also have 7806 regulators for an additional $0.50 each when
you get one or more connectors.

Add wire and a couple bypass caps and you can have a 12-volt
adapter for under 5 bucks. Compare that to the $38+ that Yaesu
wants for their's. (At the Rochester hamfest it was "only" $35.00.)

Send a note saying how many you want along with a check or M.O.
to:
Jim Cronin N2VNO
3 Cross Ridge Rd.
Pittsford, NY 14534

73..Jim N2VNO
jdcronin@nortel.com
--
James D. Cronin, Sr. Software Engineer
Directory and Operator Services, Northern Telecom
jdc@cci.com
jdcronin@nortel.com

833. 440 Repeater for Sale or Trade

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: mikrounit@earthlink.net
Message-ID: <357c22b8.3075465@news.earthlink.net>
Source record: 141250

I have a 440 MHz repeater for Sale or Trade.
It is a repeater that was made in a factory. It is a true repeater.
It is commercial grade. It has excellent receive.
Includes the following: 2 repeater controllers, power supply,
PL Encoder\Decoder, Duplexer, Manual\Schematics\Parts layout,
and a rack-mount case.
It is already set on 449.750.
Great repeater for all purposes.
Can be tuned to 450-470 range.

Make good offers, will consider a trade.

Contact Mike, KQ6MU by E-mail or Phone.

E-mail: mikrounit@earthlink.net

Phone #: (805) 944-0866

TNX & 73

834. FS Eip 545 Counter.10Hz-18GHz

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: "J.Kyong" <"joon kyong"@interpia.net>
Message-ID: <6lh9vh$2ii@bgtnsc02.worldnet.att.net>
Source record: 141251

Hi all
I have for sale Eip 545 Counter.10Hz-18GHz
Good working condition
$ 650.00 plus shipping.
COD Cash or Money order
Give me call 714-778-5151
Thanks

835. FT-50R Modifications

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: "Charles H. Cooper" <coopsail@meol.net>
Message-ID: <357C2AD9.68E7@meol.net>
Source record: 141252

Does anyone know how to modify the "third generation" Yaesu Ft-50RD
radio to expand the TX capabilities. These would be units made after
04/01/98. All of the previous suggested mods do not work on the latest
models.
Charles H. Cooper
6 Poplar Street
Ipswich, Ma 01938
e-mail: coopsail@meol.net

836. US Tower help

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: smbarrett@my-dejanews.com
Message-ID: <6lhcvemgj1@nnrp1.dejanews.com>
Source record: 141253

I need a drawing and other specs on the raising fixture that is available from US Towers for their TX and HDX series crank-up towers. I may want to buy one to go with a tower that I bought from an estate, but I need some specs and drawings for the building permit. US Towers will sell the engineering data, but I already have it (came with the tower) except for the raising fixture.

Any help?

Sam Barrett, WA5RPP

------== Posted via Deja News, The Leader in Internet Discussion ==------
http://www.dejanews.com/ Now offering spam-free web-based newsreading

837. ft847, how is it work!?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: erwin <pagan@caiw.nl>
Message-ID: <357C1DAB.2EAD@caiw.nl>
Source record: 141254

hello dr om

i want to know what your inpression is off the new ft847.
how does it work, compers to other rigs.
and what is 70 mhz doing.
please the + and the -
i am working with a ts690 from kenwood.
pse mail to pagan@caiw.nl
erwin, pa3gan 73

838. FS Varian Microwave Tube.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: "J.Kyong" <"joon kyong"@interpia.net>
Message-ID: <6lhal3$636@bgtnsc02.worldnet.att.net>
Source record: 141255

Hi all
I have for sale Varian Microwave Tube.
Model: VTG-6025H1
Ew-1122Vdc Eb-1122Vdc Ec-20.0Vdc Ef-6.3V If-490mA Ik-34.5mA
I have stock 10 PCS.
Make an offer.
Tel:714-778-5151
Thanks

839. HP HP 8672A Signal Generator

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: "J.Kyong" <"joon kyong"@interpia.net>
Message-ID: <6lhb1d$7ub@bgtnsc02.worldnet.att.net>
Source record: 141256

Hi all
> I have for sale signal generator.
> good working condition gauranteed work.
> $6000.00 plus shipping charge.
> The HP 8672A Synthesized Signal Generator delivers precise microwave
> signals over the 2.0 to 18.0GHz frequency range. It features calibrated
> and leveled output power, AM/FM modulation capability, and full HP-IB
> programmablility.
> The HP 8672A delivers exceptionally measurements, power across the
> full frequency range. For receiver sensitivity measurements, poweris
> internally(or wxternally) leveled and calibrated to -120 dBm. The option
> 008 raises the guarateed maximum output to +8 dBm from a standard +3
> dBm.
> The HP 8672S consists of an HP 8672A and an HP 86720A frequency
> extension unit. This unit uses a heterodyne technique to extend the
> frequency coverage down to 10 MHz. It also adds pulse modulation
> capability over the entire 10 MHz to 18.0 GHz frequency range.
> Calibrated output level in this mode is available up to 2 GHz,
> while>80dB ON/OFF ratio is available across the entire 18 GHz frequency
> range.
> Specifications for the HP 8672S are identical to those of a standard
> HP 8672A for the the 2 to 18 GHz frequency range with the exception of
> 1dB less maximum output power and no AM modulation below 2 GHz.
> Existing HP 8672A Signal Generators can be retrofitted to the HP 8672S
> configuration by ordering the HP 86720A Frequency Extension Unit and an
> HP 11731A or 11732A Frequency Extension Retrofit Kit.
> Frequency bands and resolution:
> Band 0: 0.01 - 2.0 GHz 1 kHz
> Band 1: 2.0 - 6.2 GHz 1 kHz
> Band 2: 6.2 - 12.4 GHz 2 kHz
> Band 3: 12.4 - 18.0 GHz 3 kHz
> Output Characteristics
> Output level (+15 'C to +35 'C): HP 8672A: +3 to -120 dBm
> HP 8672S: +13dBm to -120dBm, 0.01-2.0 GHz; +2 dBm to -120 dBM,
> 2.0-18.0GHz.
> Flatness(0 dBm range, +15'C to +35'C):
> HP 8672A: same as HP 8673B/C/D
> HP 8672S: same as HP 8672A degraded by + -0.25 dB
> REmote programming output level resolution: 1.0dB
> Source impedance: 50 ohms nominal.
> Frequency range: HP 8672A:2.0-18.0GHz(18.6GHz overrange)
> Tel(714)778-5151
> Thank you.

840. Re: 440 Repeater for Sale or Trade

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: "Ryan Faricy (& James Tonsager)" <jtonsa@nospam.worldnet.att.net>
Message-ID: <6lhb4j$jbk@bgtnsc02.worldnet.att.net>
Source record: 141257

I am interested in knowing how much the average repeater costs...?

73 de Ryan
Getting Tech license next week.

mikrounit@earthlink.net wrote:

> I have a 440 MHz repeater for Sale or Trade.
> It is a repeater that was made in a factory. It is a true repeater.
> It is commercial grade. It has excellent receive.
> Includes the following: 2 repeater controllers, power supply,
> PL Encoder\Decoder, Duplexer, Manual\Schematics\Parts layout,
> and a rack-mount case.
> It is already set on 449.750.
> Great repeater for all purposes.
> Can be tuned to 450-470 range.
>
> Make good offers, will consider a trade.
>
> Contact Mike, KQ6MU by E-mail or Phone.
>
> E-mail: mikrounit@earthlink.net
>
> Phone #: (805) 944-0866
>
> TNX & 73

--
Ryan Faricy (& James Tonsager)
RySoft Corporation

http://ourworld.compuserve.com/homepages/rfaricy/

For as long as I can remember, I've had amnesia.

NOTICE TO BULK E-MAILERS:
Pursuant to US Code, Title 47, Chapter 5, Subchapter II, p.227, any and
all
nonsolicited commercial E-mail sent to jtonsa@worldnet.att.net is
subject to a
download and archival fee in the amount of $500 US.
E-mailing denotes acceptance of these terms.

841. web site for equipment reviews?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: Mohanakrishna Pakkurti <pmohan@cadence.com>
Message-ID: <vhremx0hyac.fsf@dogmatix.Cadence.COM>
Source record: 141258

hi, i have been a license holder for a while, and at
one time had the ts-520s and had a great time with it.
I had to sell it, and have been non operational for
almost two years!
I am looking for a rig now, and want to read about what
is available in the market, both new and used.

Is there a source of info on the net, which has equipment
reviews, especially hf rigs?

Also, any recommendations for used hf rigs? under say $400.

Thanks for any info.

Mohan

842. Re: Henry Radio 3K Amplifier

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: k4sqr@aol.com
Message-ID: <1998060818540600.OAA21033@ladder03.news.aol.com>
Source record: 141259

Mont;

E-mail RFpower@radiodan.com
WWW.RADIODAN.COM

to see if he can help. He is distributor for Henry Amps, and lists discounted prices at web site.

also www.w7fg.com for manuals also.

73-GL
Jim, K4SQR
A 4-Square station

>I need owners and/or service manuals for a Henry Radio 3K

843. FS: Edison dictaphones

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: "Eric K. Davis" <daviser@norand.com>
Message-ID: <357C319B.6BB0DCED@norand.com>
Source record: 141260
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.misc

I have five edision dictaphones. These are in great condition.
Email or post if you are interested.

Eric - KC0AYD
ekd@iastate.edu
daviser@norand.com

844. FS: Collind SM-280 Desk Microphone

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: wz1u@aol.com
Message-ID: <1998060819085800.PAA22647@ladder03.news.aol.com>
Source record: 141261

I had it sold, but never received the check....So its for sale again

I have a Collins SM-280 desk microphone in good condition.......It has been modified with a small toggle switch and a RCA phono jack on opposite sides of the microphone neck.....Also a hold down lever for the push to talk......I will take $60 Shipped.....I can be reached at (508) 821-2993 or e-mail
WZ1U Steve / Lakeville, Ma.

845. SOLD: Collins SM-280 Microphone

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: wz1u@aol.com
Message-ID: <1998060819273900.PAA24768@ladder03.news.aol.com>
Source record: 141262

I had it sold, but never received the check....So its for sale again

I have a Collins SM-280 desk microphone in good condition.......It has been modified with a small toggle switch and a RCA phono jack on opposite sides of the microphone neck.....Also a hold down lever for the push to talk......I will take $60 Shipped.....I can be reached at (508) 821-2993 or e-mail WZ1U Steve / Lakeville, Ma.

Its sold for the second time.....

846. Best "CALLBOOK" ????? Opinions wanted.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: SPAMm9bw990@ix.netcom.com
Message-ID: <357C3D0A.22F4@ix.netcom.com>
Source record: 141263

Hey, sort of an equipment related question:

What does everyone think is the best callsign lookup directory?

There are at least several to choose from: QRZ, Buckmaster, the Amateur Radio Callbook, and probably others.

Some possible criteria:
1. Usefullness for DX vs. domestic (U.S.)
2. CD ROM vs. paper.
3. Interface with logging programs.
4. Completeness of coverage.
5. How well it functions in general.
6. Cost.

I would be happy to tabaulate the results and post them.

73's
Mike, KB3CDH

PS, pls remove the SPAM from my email address if you wish to reply directly.

847. Re: Kenwood TH-G71A

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: Joel Luyten <joel.luyten@euronet.be>
Message-ID: <357C3C64.7B075D48@euronet.be>
Source record: 141264

I'm a happy owner, performance is ok, not too much bells and whistles, easy to use, good audio, very good antenna. But mine broke down last week. I couldn't charge or power it externally anymore. It will be repaired under warranty ofcourse. Kenwood Belgium told me that this was the first one who came in for repair. Just bad luck I guess.
Greetings,

ON4AIL Joel

nazz wrote:

> Hi,
>
> Any horror stories about this radio?
>
> Happy owners ?
>
> Any other comments, suggestions.

848. modding brand new ft-50

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: unholy@ripco.com
Message-ID: <6lhfo3$lv3$2@gail.ripco.com>
Source record: 141265

I bought a brand new Yaesu FT-50 this weekend. Serial number
starts with 7N. I did the MARS/CAP mod and it worked. Next
did the FREEBAND mod. Pushed LAMP+PTT+KNOB+POWER and the radio
comes up with "BAND=A3--" but will not let me change the setting.
I've read mixed reports from people that the mod does and does
not work. I've also searched around and found a post that said
a friend of a friend of a tech support worker said it will not
work on radios made after April 1st.

My frustration is in the fact that I don't know if I'm doing
something wrong, or the radio is just not capable of it.

Any help clearing up the matter would be great.

____
|unholy@ripco.com|
|~ |
|~ |
|:wq |
`----------------'

849. FS: Motorola HT-1000 VHF 16 channel - $450

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: Steven Ross <stevenross@mail.earthlink.net>
Message-ID: <357C3D0B.6433@mail.earthlink.net>
Source record: 141266
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Excellent condition electronically and VG cosmetically Comes with
speaker mike and charger - $450 + COD from Boston.

Steve Ross

850. FS : Yaesu G5400 Az/El Rotator

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: John Mcleod <jmcleod@pacific.net>
Message-ID: <357C4013.205C9F6A@pacific.net>
Source record: 141267
Cross-posted to: rec.radio.swap,rec.radio.amateur.space,rec.radio.amateur.equipment

For sale :

Yaesu G5400 Azimuth/Elevation rotator. Mint condition, never put up outside, only connected to my Trakbox (sold) to verify operation. Original box and docs.

$400 + shipping

John Mcleod

851. FS : Paccom Satellite modem

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: John Mcleod <jmcleod@pacific.net>
Message-ID: <357C4061.3D8D6829@pacific.net>
Source record: 141268
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.space

For Sale :

TNC-NB96 switchable 1200/9600 bps tnc. Has rear connector for psk-1 (or your own psk modem). This has been powered up once, but has remained in the box since I bought it. Mint condition. Original box, cables, PS, manuals,
etc...

$150 shipped

John Mcleod N6RCD

852. Re: 440 Repeater for Sale or Trade

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: Don Levstik <donl@sh-gpl.ti.com>
Message-ID: <Pine.HPP.3.91.980608144610.22153A-100000@yoda.sh-gpl.ti.com>
Source record: 141269

On Mon, 8 Jun 1998, Ryan Faricy (& James Tonsager) wrote:

> I am interested in knowing how much the average repeater costs...?
>
> 73 de Ryan
> Getting Tech license next week.

Ryan;

The cost varies widely depending on a lot of factors:

Brand;
Power output;
Features;
Age of system;
etc, etc, etc.

I have seen used systems go from $100.00-$2000.00+

Don't really think there is an 'average' cost so-to-speak.
There are many factors that determine the final price.

For instance, I recently bought a complete 25 watt 450Mhz repeater made by Standard Radio at a local swap sale for $125.00. The system has a basic controller and 6 cavity duplexer. The repeater was manufactured in the early 1970's.

I've also ran across some later model units with basic controllers that were in the $500.00 range, some came with the duplexer, some didn't.

It all depends!

Don Levstik WD5JBC/KAF8588
e-mail: d-levstik@ti.com

853. FS Nye Viking 5K power Monitor

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: Kevin Courtney <kdc1@email.msn.com>
Message-ID: <#gH#lpxk9GA.238@upnetnews02.moswest.msn.net>
Source record: 141270

```
Nye Viking 005 (5K) power monitor pristine condition $500
contact plamarc1@tampabay.rr.com
```

854. Re: WANT: Motorcycle Speaker/ mic headset, Ideas?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: Tom Repstad <rcc@together.net>
Message-ID: <357C5058.C39A639E@together.net>
Source record: 141271

You can purchase helmets, the kind with full face plate, with built in headphones/mic, I would imagine that this would best solve your problem. If you prefer an open face helmet, then perhaps some sort of throat mic might do the trick... Premier makes this kind of mic/earphone set for HT's, they advertise in QST, can't help with info on helmet manufacturers.

--Tom
KB1CGA

kovar wrote:

> I would like information or equipment that will allow me to
> use my VHF/UHF, possible HF equipment from my Touring motorcycle.
> A Noise canceling microphone system with speakers that will produce plenty
> of volume next to my ears. I Have BMW Police motorcycle not a GOLDWING.
> I would be willing to build this equipment if I had the proper impedance
> matching concepts
> with a few other skills. So far I have not been able to develop a
> amplifier that
> I can keep the full range frequency response needed for the speakers.
> I have not been able to locate speakers that will handle added wattage
> I may need either. Electric microphones I have produced good sound
> but need noise canceling at higher speeds.
> The Motorcycle is set up with 700watt charging system and noise suppression
> for
> Police use.
>
> Your ideas and Pre manufactured equipment that I may implement into a
> helmet
> is what I need.
>
> I hope to use this motorcycle in local community service events along with
> personal
> touring trips.
>
> I AM ALL EARS? What do you have I can use? What can you teach me?
>
> Thanks,
> Jack Kovar
> k0var
>
> --
> Jack Kovar
> k0var
> Iowa

>
> --
> Jack Kovar
> k0var
> Iowa

855. Re: Best "CALLBOOK" ????? Opinions wanted.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: Tom Repstad <rcc@together.net>
Message-ID: <357C51AB.CD991A6B@together.net>
Source record: 141272

The "Flying Horse" Amateur Callbook... on CD-ROM (Does anybody print these anymore?)...

--Tom
KB1CGA

SPAMm9bw990@ix.netcom.com wrote:

> Hey, sort of an equipment related question:
>
> What does everyone think is the best callsign lookup directory?
>
> There are at least several to choose from: QRZ, Buckmaster, the Amateur
> Radio Callbook, and probably others.
>
> Some possible criteria:
> 1. Usefullness for DX vs. domestic (U.S.)
> 2. CD ROM vs. paper.
> 3. Interface with logging programs.
> 4. Completeness of coverage.
> 5. How well it functions in general.
> 6. Cost.
>
> I would be happy to tabaulate the results and post them.
>
> 73's
> Mike, KB3CDH
>
> PS, pls remove the SPAM from my email address if you wish to reply
> directly.

856. Re: Hallicrafters S-40A help question

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: grimm@NOSPAM.lynchburg.net
Message-ID: <357e4fae.20190296@news.lynchburg.net>
Source record: 141273

On 07 Jun 1998 04:28:15 GMT, wordman123@aol.com (Wordman123) wrote:

>I am trying to restore this radio and I wonder if anyone has a parts list,
>schematic, manual.......anything to it. There is an obvious bad part on the
>bottom.......It looks like a large long capacitor......one end goes to the
>vibrator for the tubes. I can't read what it is as it is too damaged. Any
>help with this radio would be much appreciated? Also any info if this radio is
>worthwhile restoring. The external is in excellent condition......the radio
>even works......but appears to go sorta wacky after it warms up for awhile.
> Jim N7HFK

I've got an S-40A belly-up on the workbench at the moment and I think
that what you are referring to is an old style resistor. You can
download a copy of the manual from the Boatanchor Manual Archive at
the ftp site listed below. Good luck in your endeavors with this
great old receiver.

857. Re: Q: IYHO the best available QRP CW xcvr kit

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: Tom Repstad <rcc@together.net>
Message-ID: <357C53B9.F64119F5@together.net>
Source record: 141274

I've been researching this same issue, so far the one I like the best is the "TAC-1" by S&S Engineering, but they are only offering an 80M and 40M model at this time. The Ten-Tec is nice as well if an analog display is all you want. Please keep me posted on the results of your search :)

--Tom
KB1CGA

Fran wrote:

> insights on best low power cw xcvr kit. if you have different ones per
> band let me know that too.
>
> tia,
> fran

858. Re: Kenwood TH-G71A

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: siamk@aol.com
Message-ID: <1998060821201700.RAA07862@ladder03.news.aol.com>
Source record: 141275

Great HT.
Have used it for three months and works perfect.

Minimal intermod.
Easy to operate.
Excellent audio.

Mike
K2TPZ

859. Re: WTB: Drake 7 line items

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: feinstei@mailhost.fsic.ford.com
Message-ID: <357c55db.1633240@news.ford.com>
Source record: 141276
Cross-posted to: rec.radio.shortwave,rec.radio.amateur.equipment,rec.radio.swap

k9sqg@aol.com (K9SQG) wrote:

>Would like to buy:
>
>1544 transcieve adaptor
>1548 transcieve cable

Drake has schematics and build plans for both of these items. They
also sell the necessary Cinch-Jones connectors. Call their parts &
service department or check out their web site.

Hope this helps,

Fred
feinstei@ford.com
feinstei@earthlink.net

860. Re: Hallicrafters S-40A help question

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: grimm@NOSPAM.lynchburg.net
Message-ID: <357f5a0b.22841837@news.lynchburg.net>
Source record: 141277

On Mon, 08 Jun 1998 20:56:55 GMT, grimm@NOSPAM.lynchburg.net wrote:

>On 07 Jun 1998 04:28:15 GMT, wordman123@aol.com (Wordman123) wrote:
>
>>I am trying to restore this radio and I wonder if anyone has a parts list,
>>schematic, manual.......anything to it. There is an obvious bad part on the
>>bottom.......It looks like a large long capacitor......one end goes to the
>>vibrator for the tubes. I can't read what it is as it is too damaged. Any
>>help with this radio would be much appreciated? Also any info if this radio is
>>worthwhile restoring. The external is in excellent condition......the radio
>>even works......but appears to go sorta wacky after it warms up for awhile.
>> Jim N7HFK
>
>I've got an S-40A belly-up on the workbench at the moment and I think
>that what you are referring to is an old style resistor. You can
>download a copy of the manual from the Boatanchor Manual Archive at
>the ftp site listed below. Good luck in your endeavors with this
>great old receiver.

Oops. Hope this one is right.

73,
Ken K4XL
Remove NOSPAM from address to reply by Email
Boatanchor Manual Archive - ftp://198.28.36.115/pub

861. Re: RatShack 242 or Kenwood 261a

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: xan@bellsouth.net
Message-ID: <6lhmj3$l51$1@gte1.gte.net>
Source record: 141278

On Fri, 29 May 1998 23:50:35 GMT, read.the@reply.to (FreeTracker Dude) wrote:

>Anyone have a preference as to which of these radios is better for the
>price range / features?
>
>I live in Texas, where it gets HOT during the day. Any overheating
>problems would be amplified here...
>
I own a Kenwood 261A. I bought it off of a DEA border agent. He told me that he went with the 261A mainly because of the reason you mention. He said he would sit at a single location for hours, and had this thing sitting next to him on the hood of his car. So, I probably would say the Kenwood. Plus, it is very EASILY modifiable.

--Justin

862. Schematic/Wiring Diagram for PG-4P (Kenwood TH-71G) HT

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: xan@bellsouth.net
Message-ID: <6lhnnuoaf1@gte1.gte.net>
Source record: 141279

Like the subject implies. Anybody know where I can find this thing
at??? I guess I am just too cheap to spend the $30...

Thanks in advance!!!

--Justin

863. Re: FS: Drake TR-5 / RV-75 / PS-75 SOLD

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: John Miles <jmiles@pop.removethistomailme.net>
Message-ID: <357C641B.41FB@pop.removethistomailme.net>
Source record: 141330

John Miles wrote:
>
> Would like to sell the following items as a package, may consider
> separating the RV-75 for the right price.
>
> - Drake TR-5 transceiver, excellent operating (10/10) condition / very
> good cosmetic (9/10) condition. Includes optional 500 Hz CW filter.
>
> - Drake PS-75 power supply for TR-5, excellent operating (10/10)
> condition / excellent cosmetic (10/10) condition
>
> - Drake RV-75 remote synthesized VFO for TR-5, excellent operating
> (10/10) condition / excellent cosmetic (10/10) condition
>
> All manuals included. .JPG photos available on request.
>
> $850 firm for all items above, plus 50% of FedEx COD shipping charges
> (probably around $890 total). Gear is available for inspection and/or
> pickup in Austin, TX by any interested parties. Please note spamproof
> return address when replying by email.
>
> -- jm KE5FX
>
> --
> Note: My E-mail address has been altered to avoid spam
> --

This gear has been sold; thanks for the inquiries.

-- jm KE5FX

Note: My E-mail address has been altered to avoid spam
----

864. Re: FT-8500 Frequency Step Mod

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: Rod <rod@rtsars.com>
Message-ID: <01bd932d$acd9acc0$109393d0@rts.hiwaay.net>
Source record: 141331

To get the freq XXX.3375 change the step size to 12.5kHz instead of 5kHz.
--
RT Systems
Amateur Radio Supply
8207 Stephanie Dr
Huntsville AL 35802
Sales 1-800-723-6922 Tech Support 1-205-880-3093

Brian M <fsdce@nospam.ix.netcom.com> wrote in article
<6legd2$rfb@sjx-ixn2.ix.netcom.com>...
> I'm looking for a mod that will permit < 5 Khz step for freq input such
as
> XXX.3375.
>
> I've also seen mention of an engineering display but haven't seen the
actual
> procedure for entering into the engineering mode.
>
> The only mod I've been able to locate is the extended TX/RX, any
> tips/secrets for the FT-8500 would be greatly appreciated.
>
> TIA...
>
>
>

865. Re: Shack Cleaning

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: "J. Daniel Bell, Jr. KC4OXP" <kc4oxp@flash.net>
Message-ID: <6lhpnm$4rb$1@excalibur.flash.net>
Source record: 141332
Cross-posted to: atl.forsale,rec.radio.amateur.equipment,rec.radio.swap

The Computer has been sold - still have the 2" Color tv
Thanks Daniel

J. Daniel Bell, Jr. KC4OXP wrote in message
<6l6qpu$2b3$1@excalibur.flash.net>...
>New Tower 486/66 New!! Would make a great packet computer or first computer
>for the kids! Includes Wins 3.1 / 350+hardrive / 16 Bit Stereo Soundcard
>with stereo speakers / 14.4 internal Modem / B&W VGA Monitor - $250 Will
>consider partial trade for 2 meter mobile
>
>Casio 2" Color TV - Model TV-430 EXCELLENT condition, works perfectly -
>Includes AC Wall plug $40
>
>Prices do NOT include shipping.
>
>Email if interested
>73 KC4OXP
>kc4oxp@flash.net
>
>
>
>--
>Of all the things I've lost I miss my mind the most
>
>

866. WHAT IS GOING ON?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: bb840@scn.org
Message-ID: <Eu95oF.LAu@scn.org>
Source record: 141333

On this newsgroup, and only this newsgroup, I am seeing blank screens between some postings. The display looks like it's in some sort of runaway mode, but waiting long enough eventually shows the next message.

Does anyone know what's causing this and how to make it stop?
--
Jim Aeschliman bb840@scn.org
Black Diamond, Washington KD7MK

867. Microphones

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: Ev <night.train.meagher@leland.stanford.edu>
Message-ID: <01bd9333$6a31b6a0$9cb240ab@ventilator>
Source record: 141334

I'm looking for the following microphones to fill out my collection:

SHURE:707A
Slim-X 777
545S
560 Hi-Z lavalier
533 Sphere-O- Dyne
420 Commandos

Astatic
brown biscuits
T-3s
Model 600 Crystal "The Conneaut"
Model 820 Crystal "The Globe"
Model 10DA
Model 200-S Crystal Velvet Voice
Model DN-50 Dynamic

Turner
22X, D
33X
BX, BD

Electrovoice
605
638
624 crystal lavalier

Thanks- if anyone has these, and is willing to part with them for a price,
please respond to
emeagher@msn.com
or
emeagher@leland.stanford.edu

Thank you

868. Kenwood 79E

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: Jo&#65533;o Jos&#65533; Granchinho da Cunha <mop14129@mail.telepac.pt>
Message-ID: <01bd9332$1f743800$c3f341c2@c18>
Source record: 141335

How open in reception the 79E?
Help me.

869. FS: Motorola MT2000 Flashport 800 Mhz

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: klo1937@aol.com
Message-ID: <1998060823150100.TAA21979@ladder03.news.aol.com>
Source record: 141336

I have one MT2000 800 Mhz flashport for sale or trade this is a clean unit full keypad. Would consider trade for MT2000 UHF or JT1000 uhf w/key

$500.00 offers considered

870. Re: Yaesu FT-50RD

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: Rod <rod@rtsars.com>
Message-ID: <01bd9332$e6b1c5e0$109393d0@rts.hiwaay.net>
Source record: 141337

We have the FT-50RD (5Watts) for $324.00 with free shipping in the 48 US.
--
RT Systems
Amateur Radio Supply
8207 Stephanie Dr
Huntsville AL 35802
Sales 1-800-723-6922 Tech Support 1-205-880-3093

Ldsskier <Ldsskier@concentric.net> wrote in article
<35767A9E.F8235D85@concentric.net>...
> Has anybody purchased this model lately? (5W dual band version). I am
> looking for the best price out there and would appreciate any tips.
>
> Also, some stores advertise the FT-50R, but not the RD. Is there a
> difference, or was that probably a typo?
>
> Are there any recommendations for a good mobile antenna (magnetic mount)
> and hand mic for this model?
>
> Thank you
> Albert Clawson
> - callsign pending FCC processing (they take their own, sweet time,
> don't they?)
>

871. WTB starter radio for beginer

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: "DS,JS KING" <goldking@swbell.net>
Message-ID: <357C73AA.2D45@swbell.net>
Source record: 141338

```
just passed my ham test looking to buy a starter radio for a beginer
perfer an all mode hf rig but willing to start with a cheap daul band
kit radio for 2 and 6 meter dxing
thanks scott
goldking@swbell.net
```

872. Want Atlas 210X Service Manual

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: szrwryan@dogbert.ucdavis.edu
Message-ID: <6lhs5f$fc3$1@mark.ucdavis.edu>
Source record: 141339

Looking for Diagram or Service Manual for Atlas Mod 210X HF Transceiver.
Thanks, Rich WB6HNC rwryan@ucdavis.edu
--

)))
(oo)
_____________________________ooO_()_Ooo_____________________
Richard Ryan rwryan@ucdavis.edu
University of California Davis Medical Center
Clinical Engineering - Medical Imaging Group
Voice Mail 1-800-835-5070 Box 4-3789
Amateur Radio: WB6HNC
____

873. WTB : ADI AR-146 mobile

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: punisher@news.utk.edu
Message-ID: <6lht6dfjl2@gaia.ns.utk.edu>
Source record: 141340

If anyone has a ADI AR-146 2m mobile that they want to sale
leave me e-mail with a price and any accesories...

73 de KF4URH
punisher@korrnet.org
Michael B. Suttles

874. Re: modding brand new ft-50

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: D Cui <dcui@nh.ultranet.com>
Message-ID: <6lhtp1qde1@strato.ultra.net>
Source record: 141341

I just bought one this weekend too. Did the mods. You're not doing
anything wrong, the new HTs don't FREEBAND with the removal of the resistor.
It's funny though, your's comes up and says BAND=A3, mine said BAND=A1. I
wonder what the difference is?
Did you put the resistor back or is it still removed? I left mine out and
the HT doesn't seem to do anything different.

Unholy wrote in message <6lhfo3$lv3$2@gail.ripco.com>...
>I bought a brand new Yaesu FT-50 this weekend. Serial number
>starts with 7N. I did the MARS/CAP mod and it worked. Next
>did the FREEBAND mod. Pushed LAMP+PTT+KNOB+POWER and the radio
>comes up with "BAND=A3--" but will not let me change the setting.
>I've read mixed reports from people that the mod does and does
>not work. I've also searched around and found a post that said
>a friend of a friend of a tech support worker said it will not
>work on radios made after April 1st.
>
>My frustration is in the fact that I don't know if I'm doing
>something wrong, or the radio is just not capable of it.
>
>Any help clearing up the matter would be great.
>
> _________________
>|unholy@ripco.com|
>|~ |
>|~ |
>|:wq |
>`-----------------'
>

875. HENRY 8K ULTRA SOLD

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: "Randy B." <rbkb8iii@erinet.com>
Message-ID: <6lhune$ieo@nntp1.erinet.com>
Source record: 141342
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

The 8K is Sold.

Thanks Randy

876. FS:HAMEG Distortion Meter and Generator

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: Ernie Stedman <n2ojq@worldnet.att.net>
Message-ID: <6li05k$ji9@bgtnsc03.worldnet.att.net>
Source record: 141343
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

FS:
Hameg serie 8000 mainframe with an HM8037 Low Distortion Sinewave Generator
and HM8027 Distortion Meter. Sorry, I don't have the manuals.
These can be seen/speced/priced here:
http://www.rfproducts.com/Hameg_Series_8000.html
Retail combined price is $872
I will sell for best *reasonable* offer, prepaid.
Ernie
N2OJQ
Roswell GA

877. FS:Genrad Microphones

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: Ernie Stedman <n2ojq@worldnet.att.net>
Message-ID: <6li08a$jup@bgtnsc03.worldnet.att.net>
Source record: 141344
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

I have 3 Genrad Microphones model # 1970-9605 for sale. I believe they fit
the Genrad Sound Pressure Level meter-
Best Offer
Ernie
N2OJQ
Roswell GA

878. FS:HP 3455A Digital Multi Meter/IEEE-488

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: Ernie Stedman <n2ojq@worldnet.att.net>
Message-ID: <6li0nr$mg5@bgtnsc03.worldnet.att.net>
Source record: 141345
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

FS:HP 3455A Digital Multi Meter
This is a microprocessor controlled Rack Mount 5 1/2 or 6 1/2 digit (I forget) Digital Multi Meter with Autoranging, 4 wire ohms, and IEEE-488 interface for computer control.
Original price was about $8000. !! they can be bought used for about $600 or $700 from the dealers.
I will sell for best *reasonable* offer-
Ernie
N2OJQ
Roswell GA

879. FS: Alinco credit card radio(2M)

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: gerald franks <w4rf@worldnet.att.net>
Message-ID: <6li3qj$3p4@bgtnsc02.worldnet.att.net>
Source record: 141346

Hamfest door prize, new and unused with warranty card. Alinco DJ-C1T 2M
credit card sized radio. $100 shipped Cont. US. US Postal money order only.
Jerry Franks W4RF
Nashville, TN
615-646-8518 evenings
W4RF@att.net

880. REPCO RP-1010

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: "D. D. Lewis" <d.d.lewis@worldnet.att.net>
Message-ID: <6li5tj$opk@bgtnsc03.worldnet.att.net>
Source record: 141347

I am looking for a Repco(Aerotron) RP-1010, UHF, handheld. If there any of them out there,. any condition, drop me a line.

DDL

881. Re: Kenwood TH-G71A

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: Bill Grubbs <billgrubbs@NOSPAM.hotmail.com>
Message-ID: <6li66h$876@hermes.acs.unt.edu>
Source record: 141348

does anyone know the connections to build the computer interface cable?

882. ICOM U-16 Question

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: "D. D. Lewis" <d.d.lewis@worldnet.att.net>
Message-ID: <6li674$qma@bgtnsc03.worldnet.att.net>
Source record: 141349

What are the differences between the U-16 and the later U-16a model?

Thanks

DDL

883. Tenuline Coaxial Attenunator.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: "J.Kyong" <"joon kyong"@interpia.net>
Message-ID: <6li6h9$sle@bgtnsc03.worldnet.att.net>
Source record: 141350

Hi all
I have for sale Tenuline Coaxial Attenunator.
Attenunator: 30DB
Model: 8323
Watts: 100
Ohms: 50
Bird Electronics corp.
$120.00 Plus shipping COD Cash or Money order
Good working condition
Tel:778-5151
Thanks

884. Re: National publication features Burt Fisher's letter.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: Bill <" w5ikb"@livingston.com>
Message-ID: <357CA2BD.391CAE3A@livingston.com>
Source record: 141351
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy

Burt is beyond help....he doesn't even deserve it. If you people want to do us all
a favor, don't dignify his absurd posts with an answer. His kind will die on the
vine if he has no response and will sooner or later stop all this trash. Try it,
you'll like it.
Bill For address replace com with net.

Gary wrote:

> On 1 Jun 1998 01:42:33 GMT, Peter Beater <Pbeater@usa.net> wrote:
>
> Basically IMHO it's an example of Burt Fisher's bigotry/hypocrisy and
> shows how eccentric he is.
>
> If one were to make racist/inflammatory statements about Jews like he
> does about Germans or hams he'd be up in arms screaming racism/bigotry
> etc. He makes racist/inflamatory statements like you've posted here
> and then wonders ??? why he was removed as a VE ?? It's very
> *humorous* to see his rantings to the FCC/ARRL and see his attempt to
> accuse them of removing him as VE because he's a member of a minority
> (as if that has *anything* to do with his removal.)
>
> Some good meds and psycho-therapy would probably do wonders for him
> but his type *always* denies any need for it.
>
> Regards
>
> Gary K8IQ
>
> >"Burt" <burt@notorious.com> wrote:
> >
> >[Begin quote from "National publication"]:
> >
> >As far as international goodwill, most hams rarely
> >ask a foreign station anything more than what his
> >equipment is - they do not care about culture,
> >lifestyle or anything that really matters
> >
> >[End quote]
> >
> >[Begin quote from Burt's homepage]:

> >
> >But I refuse to respond to German "CQs" because I feel the
> >mindset of Germans even today would allow a repeat of the
> >holocaust if the only could find another Hitler.
> >
> >[End quote from Dumbo Burt's homepage"]
> >
> >As a non-native speaker, would someone care to enlighten me about the true
> >meanings about the following words I sort of bumped into a dictionary
> >about clinic psychiatric treatment:
> >
> >Clichï¿½e
> >Bigotry
> >Hipocrisy
> >Split-personality syndrome
> >Selfdeception
> >
> >Any translations into a language of culture (such as German) or other
> >ideas that go with the drift of the above?
> >
> >
> >Peter Lemken
> >Berlin
> >DF5JT/KE4UNQ

885. Kenwood TS450

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: Stacy Hamby <shamby@hiline.net>
Message-ID: <357CA1E1.2CD65698@hiline.net>
Source record: 141352

Very nice Kenwood TS450/SAT in with original box, manual, auto tuner, powercord. Includes MC60 desk mike, $875.00. Also have SP23 matching speaker, $50.00 -

Stacy Hamby, KM5JW,
phone: 956-631-0032 days
shamby@hiline.net

886. FS Kenwood TS450

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: Stacy Hamby <shamby@hiline.net>
Message-ID: <357CA2A4.EB99E4C6@hiline.net>
Source record: 141353

Very nice Kenwood TS450/SAT in with original box, manual, auto tuner, powercord. Includes MC60 desk mike, $875.00. Also have SP23 matching speaker, $50.00 -

Stacy Hamby, KM5JW,
phone: 956-631-0032 days
shamby@hiline.net

887. iCOM IC-PCR1000 Review

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: Rich Wells <wellsr@ibm.net>
Message-ID: <357CA20A.34EFC4D1@ibm.net>
Source record: 141354
Cross-posted to: rec.radio.scanner,alt.radio.scanner,alt.radio.scanner.uk,triangle.radio,rec.radio.amateur.equipment

Fellow hobbyists,
I have just finished posting my review of iCOM'S
IC-PCR1000. If you are interested in reading it,
please stop by my main Radio page :

http://www.qsl.net/n2mca/RADIO.HTM

Happy reading!

Strong Signals,
Rich Wells N2MCA http://www.qsl.net/n2mca/
New Scanner User FAQ http://www.qsl.net/n2mca/NEW_USER.HTM
Scanning USA Columnist

888. Re: Winradio

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: Gordon Hamm <gordon@yabin.com>
Message-ID: <357ca8f3.0@news1.ltinet.net>
Source record: 141355
Cross-posted to: rec.radio.amateur.equipment,rec.radio.shortwave

I really enjoy my winradio.. Have had fun writing apps for it as well.

--
Gordon Hamm
Voice Data Systems Inc.
Astoria Communications
360-686-8315
PeaBoy wrote in message <6lfo2c$5eo$1@hourglass.oz.net>...
>Does anyone own this PC Radio card and care to comment on it?
>
>If anyone can compare it to the Icom PCR1000 that would be great too!
>
>Thanks!
>KB7VPO
>
>

889. Re: Control cable for Icom AH-4 Antenna Tuner

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: "Adnan S." <adnan@msn.com>
Message-ID: <6li96sgqh1@suriname.it.earthlink.net>
Source record: 141356

AH-4 would be a perfect match for your longwire antenna. I'll let you know
about the cable when I look it up tomorrow.

Adnan

Ron Ricketts wrote in message <357bd447.409485@nntp.ix.netcom.com>...
>I've got an IC-706 (old model) and want to use it for base operation.
>Due to various constraints, I'm limited to using a random end-fed wire
>antenna strung in my attic. Rather than use a manual tuner in the
>shack, I'd prefer to use the AH-4 autotuner mounted in the attic,
>connected directly to my antenna.
>
>The stock cable is too short to reach the preferred mounting location.
>A better length between the rig and the AH4 would be closer to 40
>feet. Is there any technical reason why I can't lengthen the cable by
>splicing, or is the control cable length critical??
>
>I need to know this before I purchase an AH-4.
>
>Finally, if the AH-4 is unsuitable for my needs, what alternatives are
>there??
>
>73,
>Ron KD5EFD

890. Please recommend Mobile 2m/440 txcvr!

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: "Thomas J. LeMense" <lemense@ibm.net>
Message-ID: <357CAF56.73E9ACD4@ibm.net>
Source record: 141357

Hello:

I am in the midst of trying to decide between three seemingly comparable 2m/440 mobile transcievers, and would appreciate any suggestions. I plan to use the unit in my car, not as a base, so I am concerned with size and heat generation as well. The units that I am considering, in no particular order, are:

Alinco DR-605T
This is the smallest unit of the bunch (I think), and priced nice around $370 or so. Don't know much about Alinco, please educate me on this.

ICOM IC-207H
This is a newer unit, with an interesting display (one band at a time), but I don't think that it will do cross-band operations. I am not sure that I need that, but the other units do support this. The largest of the units (depth of ober 8") which could be a problem.

ICOM IC-2710
Appears to be the predecessor to the -207H, with more traditional side-by-side display, about $90 more than the -207H, and about $50 more than I'd really like to spend. But if there is some clear-cut advantage to this radio, I'd consider it.

Yaesu FT-8500
I've seen some nice comments on this radio on this group, and the ongoing closeout makes this affordable, too, at under $400. I'm a bit intimidated by the lack of knobs and buttons (that must be one heck of a mike) on the face, though.

I live near Detroit, MI, with a good number of repeaters on both 2m and 440, and so I would think that intermod rejection would be a key characteristic to pay attention to. Also, I think it's a plus to have two or three TX power levels. (for example, IC-207H offers 5/10/20/50W on 2m). I think that I'd rarely use 50W from my car, but that seems to be the "standard" 2m TX power for the dual banders. It also seems that things like expanded RX and TX are easy to do to this current generation of radios with a few simple diode/jumper cuts, so perhaps I shouldn't worry about these being "standard" on some radios and not others.

Any comments, suggestions, or hints would be really appreciated!!
Thanks!

-tom
lemenst@fhsmtp.fh.trw.com
KC8GFQ

891. ICOM w21A - how to rx one band/transmit on another

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: Paul Lantz <plantz@onlink.net>
Message-ID: <6lia29$9r4$1@onlink3.onlink.net>
Source record: 141358

A friend of mine has this radio.
He wants to be able to transmit on 2m and rx on 440 without feedback to work into a cross band repeater.
What is the best way of doing it?
I think what he needs to do is to disable receive on one band and set transmit frequency and rx in different bands on the other.
He just moved and his manual is still packed away.
Please reply by email as my ISP is very slow with updating newsgroups.

73
Paul

892. Hayes ISDN causing interference

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: PeaBoy <peaboy@oz.net>
Message-ID: <6likds$ch6$1@hourglass.oz.net>
Source record: 141359

My ISDN Terminal Adapter causes interference with my DX-390. It happens in synch with file transmits over the TA (i.e., when uplink\downlink LEDs blink the radio "hears" it).

Any ideas on how to cure this one?

893. Re: *** FFT analyzer for free ***

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: TIgEas LAiR <kaliber@pacbell.net>
Message-ID: <357CAC8D.C0AB1720@pacbell.net>
Source record: 141360
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.scanner,rec.radio.shortwave,relcom.radio.ham

Hi Thomas,

I downloaded this software and installed it and my computer
crashed and locked-up so many times, I had to remove it......
I already have DSP Blaster, SBFFT, Radioraf and more working
just fine. I'm using a K6 233 cpu and win95 and it really HATES
my setup. (I choose L&R SB input...)

TIgEas LAiR

BTW : Since this is only a limited time demp copy , why do you call it
free ?

Thomas wrote:

> Analyzer2000 ist an indispensable tool for every radio amateur and other people, working
> with signals in the audio frequency range.
> It's running on Windows95/NT and needs no additional hardware, only a sound card!
>
> download at
> http://members.aol.com/btf1
>

894. FS: Tubes and radios

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: oldradio@webtv.net
Message-ID: <6liie6$s5t$1@newsd-141.iap.bryant.webtv.net>
Source record: 141361

Please see at: http://www.angelfire.com/ca2/tubesandradios

Thank you,

Kelly Molles

895. SG-230 SMARTUNER

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: Wim Elbers <wim.elbers@innet.be>
Message-ID: <6lh4qn$1q3$1@xenon.inbe.net>
Source record: 141362

Is the SG-230 Smartuner antenna coupler capable to tune a long wire longer
than 80ft (24m) ?
73 de ON6TZ

896. Re: Relays 'n Cable: Help! (please)

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: Dave Moore <penguin@datastar.net>
Message-ID: <6lkpqd$9gm$1@news1-alterdial.uu.net>
Source record: 141363
Cross-posted to:
rec.radio.amateur.equipment,rec.radio.amateur.homebrew,sci.electronics.design,sci.electronics.equipment,sci.electronics.repair

>> According to the wire table in ARRL Handbook, #10 copper wire will safely
>> handle 14.8 amps, so you will need four parallel runs to handle up to
59.2

Believe it or not #10 copper wire will probably
handle safely a lot more than 14.8 amps.
What most people don't realize is that the wire tables
usually give the amount of current that will cause a certain
temperature rise in the wire that will shorten the life of the
wire over time. When I worked for Memorex they wanted
me to look into methods for reducing the size of a wire
harness for one of the disk drives. One of the wires was
by a previous designer a 10 awg wire used in a sort of
shutdown circuit in the event of a fault with the system.
This wire never had any current through it except in the rare
event of a fault. I thought that this wire might be a good
candidate for reduction and did some investigating.
I decided to fuse some wires and determine for myself
what the true current handling capabilities of different wires
might be. The shutdown circuit would draw about 10 amps
for about 1 tenth of a second. Well I worked my way
down to a 2 foot length of 24 awg wire running about 20
amps through it for about a minute. It got very warm almost
borderline hot but never fused at 20 amps. I settled for a
18 awg wire mainly because it would make a more reliable
connection in the terminal (spade lug).
To get a better perspective of the current handling ability
of wires,,,,, just look at the awg wire inside various fuses
Although it's not a true perspective it's close.
However I'd advise to stick to the guidelines for
"safe current" for the sake of wire life and also because
the larger wires make for better terminations and less heat
generated at the terminals.

So really current carrying ability in this case almost
becomes secondary to I*R losses for automotive it
seems.
=^^= DM

897. Re: Relays 'n Cable: Help! (please)

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: Dave Moore <penguin@datastar.net>
Message-ID: <6lkqkf$9qn$1@news1-alterdial.uu.net>
Source record: 141364
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,sci.electronics.components,sci.electronics.design,sci.electronics.equipment,sci.electronics.misc,sci.electronics.repair

>D) Forget transistor switching; you can't spare the voltage loss.
>You might be able to get away with big MOSFETs but I doubt it's
>worth it.

I really don't know this so I'm wondering what effect
the loss of half a volt or less will have on the operation of
a power inverter. Wouldn't the inverter have enough
range to re-regulate the voltage?
I don't understand really what he's trying to do.
He says there's a relay console in the trunk.
I don't know if he wants to switch the main power or
wether he means to switch Items independently
I'd imagine that
some of the lower current carrying relays could be replaced
with transistors,,,,, but maybe for the sake of simplicity,
maybe he should go with relays across the board.
I guess with
automotive relays they could be replaced fairly easily
when they start to screw up.
He really needs to be more specific.
=^^= DM

898. *New* Western States Travel Repeater Directory!

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: WorldXN <kamikazi@geocities.com>
Message-ID: <357B99B3.5E5F1923@geocities.com>
Source record: 141434
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,Rec.radio.amateur.packet,rec.radio.amateur.swap

Hello,

Are you driving between cities and searching for a Repeater in
the Western States? The Travel Repeater Directory and Maps contained
in this 29 paged book will make it simple. Whether you're out for a
drive
or on vacation, locate the nearest city or highway to you on the map and

the closest repeater will be listed.

We encourage you to visit our site and take a look at this new
book, and any feedback you can provide will be greatly appreciated.

http://www.rotd.com/worldxn/

Jennifer,
World Express Network
http://www.rotd.com/worldxn/

899. Re: FS: TM-201A Kenwood $125 Repostes

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: ak2f@qsl.net
Message-ID: <6lfbfkehp1@nnrp1.dejanews.com>
Source record: 141435

In article <6lcp30nhk1@nnrp1.dejanews.com>,
ak2f@qsl.net wrote:
>
> For Sale:
>
> Kenwood TM-201A miniature mobile radio for 143-149 MHz
> 45 Watt transmit (same amp as "50 watt" rigs)
> Hot GaAs FET receiver and doesn't overload like many of the broadband radios
> LED display, no bulbs to burn out
> Tiny dimensions: 1.5"H x 5.25"W x 8"D
> 5 memories. 3 work with simple +/- 600 Khz switch, with reverse button.
> 2 store both tx and rx frequencies for odd offsets. Rig will scan.
> Microphone: commercial GE, non touchtone. Supports standard Kenwood 8 pin
> mikes.
> Must run external speaker....rig is that thin...no room for speaker in case!
> Power chord.
> Have schematic, but no manual. Simple to operate, none really needed.
> Rig was the smallest, hottest RF performer in the 1984/5 timeframe when they
> were made. It's in the same family as the TM-241A and TM-261A that everyone
> else cloned. Icom equivalent is the IC-27H.
>
> See the rig at: www.qsl.net/ak2f/index.htm (no PL)
>
> Firm price $125
>
> (P.S. Reposting since orignal buyer cancelled out)
>
> -----== Posted via Deja News, The Leader in Internet Discussion ==-----
> http://www.dejanews.com/ Now offering spam-free web-based newsreading
>

HAVING SOME PROBLEMS WITH MY E-MAIL (ACCIDENTLY ERASED EXCHANGE CLIENT!) HOPE
TO HAVE IT FIXED BY TUESDAY. IN THE MEANTIME, ANYONE INTERESTED SHOULD CALL
ON TELEPHONE INSTEAD.

HOME # 973-584-5709
DAY # 201-291-8219

THANK YOU.....WOODY AK2F

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

900. Re: vx-1r alkaline battery life- seems too short?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: Miguel Puchol <mpuchol@eurohubner.com>
Message-ID: <357B2A38.E0C4F62F@eurohubner.com>
Source record: 141436

Andrew,

The adapter is a step-up transformer which takes the nominal 1.5V from an
alkaline battery and takes it to 3.3V approx.
This by Ohm's law means that current drawn also rises, and so battery life
diminishes. There is an inverse relationship between life and voltage increase.
This kind of times may be normal, I use Duracell alkalines and get 6-8 hours
out of them, without TX. In mixed mode I could not tell you, but I wouldn't
expect them to last long.

Mike

ANDREWJ wrote:

> i got the battery adaptor for the vx-1r and the AA battery seems to
> die out
> in about 10-20 minutes; much shorter than the few hours yaesu
> advertises.
>
> anyone else have experience with this accessory?
>
> thanks
>
> andy
> n6xkn

901. Re: HumDinger 6M KW Amplifiers

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: johnoz@indy.net
Message-ID: <357b2d7e.21201682@news.indy.net>
Source record: 141437
Cross-posted to: rec.radio.amateur.equipment,uk.radio.amateur,rec.radio.amateur.dx

On Sat, 30 May 1998 13:28:17 GMT, rhawk@megabits.net (Robert Hawk)
wrotz:

>On Sat, 30 May 98 06:47:26 GMT, tgold@microvest.demon.co.uk ("Anthony
>R. Gold") wrote:
>
>>In article <980530023528.n0030077.flycatcher@mail.clara.net>
>> HumDinger "HumDinger" writes:
>>
>>> HumDinger is a new name in Rf Amplifiers. We build 6M 1KW amplifiers using
>>> Sventlana 3CX800A tubes.
>>
>>Does Svetlana even make a 3CX800A? Maybe this amps uses a 4CX800.
>>
>>Regards,
>>--
>> Tony - G3SKR / W2TG email: tgold@panix.com
>>
> Eimac makes the 4CX800A7 Expensive
> Svetlana makes the 3CX800A about 1/2 or less.
>
>Bob

I'm getting confused. Went to Svetlana's URL at www.svetlana.com and
could not find the 3CX800A or the 3CX800A7 listed in their list of
"All Svetlana Tubes". Did however find the 4CX800A. I guess it's
possible that their URL is not up-to-date.
I'd like to know if they make a tube which is a direct substitute for
the 3CX800A7?

John KB9MIE.

902. Re: FT-1000MP & 1000D Replacements/New Models?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: ed@juge.com
Message-ID: <6lfeme$hi7$1@nnrp1.dejanews.com>
Source record: 141438

Hi, Paul...

I didn't say it was "worth the money," the question was what makes it such a coveted transceiver. Had I been looking for something that provided the most bang for the buck (rather than just the most bang) I probably would have opted for something in the $1,000-$1,500 range. But, after 40+ years of hamming, I decided I'd treat myself to whatever appeared to be the best, cost aside. Like so many other things in this world, the last few features or benefits tend to cost multiples of the basic features and benefits.

I know the ex-Icom guy well enough that I'm convinced he was being very truthful. He left them for a better position and I had to twist his arm a bit to get him beyond saying they were both super radios. Even then, the edge was "very slight."

You're on the right track... an A/B test is the only way to go. And you're also 100% right, a guy with a 20-year-old, second-hand rig and a super antenna system will do better than someone with a dipole and the most expensive rig he can get... but again, that wasn't the question. The question was why people are so high on the 1000D.

Ed

In article <3574FA60.565B@teleport.com>,
psilva@teleport.com wrote:
>
> Ed Juge wrote:
> >
> > Paul...
> >
> > I'm more concerned with a transceiver's receiver section than anything else,
> > though the 1000D's transmitter is most impressive, too. As to the receiver,
> > it's pretty easy to convince yourself. Just spend 30 mins in your favorite
> > ham store comparing the 1000D side-by-side to anything else you like.
>
> I would agree with you Ed, and it's one of ham radio's oldest
> cliches....if you can't hear a station, you can't work it. Of course,
> another cliche goes....you're station is only as good as your antennas.
>
> If I had to choose where to spend the bulk of my ham radio money, I
> would be spending it on things like towers, antennas, feedlines,
> grounding systems, etc., and worry about the bells and whistles later.
> Radios like the FT-1000D might compliment a good antenna system, but
> they certainly wouldn't replace it.
>
> > I don't use all the 1000D's features but some of my favorites are...

> >
> > [features deleted]
>
> I'm not saying that the FT-1000D wouldn't "beat" other rigs for features
> and performance, but I would really like to see what a true A/B
> comparison would show. I'd have to be convinced there was enough of a
> difference to justify spending that much more money.
>
> > And, if you're a dedicated CW operator, which I'm not, there are several
> > other really slick features.
> >
> > I've had mine for probably 6-7 years. It's the only radio I have owned for
> > that long without getting an itch to trade on something new. There just
> > isn't anything out there, including the Icom 781, which isn't --in my book--
> > a step downward. Even an ex-Icom employee friend admitted to me privately
> > that it beats the 781.
>
> I'm delighted you have been pleased with your rig for so long. That
> does seem like a rare occurance more and more, doesn't it? People
> actually staying satisfied with a piece of equipment (or anything, for
> that matter :) for the long term. That might be more of a testimonial
> to the FT-1000D than the features listed.
>
> That last comment should probably be taken with a grain of salt. Not to
> poo-poo it, but who knows what axes an "ex-Icom" employee might have to
> grind.
>
> > Hope this helps... Ed
>
> Thanks for your comments. It makes me want to test drive one of these
> beauties for myself and "experience the difference" (or not), first
> hand.
>
> Paul, N6PUD
>

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

903. Receive Signal

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: kf4rrn@hotmail.com
Message-ID: <6lfoe6rjn1@nnrp1.dejanews.com>
Source record: 141439

While switching antennas with the rig turned on, I noticed that when I unscrewed the antenna connector the S-signal level went up about two-fold after the cox's shield path was broken. Screwing the connector back in, providing the shield path once again, brought the S-signal to what I have always considered normal. I tried three different rigs, FT-101, FT-301, FT-757, and even a CB radio and all of them did the same thing. I then switched antennas and coax with the same results. This has baffled me the entire weekend. Is this normal?

Carlos. KF4RRN

------== Posted via Deja News, The Leader in Internet Discussion ==-----
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904. Noisy gas pump on GMC Yukon

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: ww <ww@ww.cc>
Message-ID: <dvGe1.413$p6.757842@newsgate.direct.ca>
Source record: 141440

I recently installed my hf in my GMC yukon and find it really noisy. The noise is present when the engine is running and stay noisy 2 to 3 sec. after I turn the engine off. I believe that it is the gas pump and I wonder how I can solve the problem!!!!
If you encounter similar problem please e-mail me @ ve7vin@rac.ca

Thanks,
Eric Lefebvre
VE7VIN

905. FS Icom AT 150

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: Tom Dawson <Dawson_T@mediasoft.net>
Message-ID: <01bd927e$49d878e0$3ec88bcd@default>
Source record: 141441
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

AT 150 automatic tuner for sale. Includes cable to connect to IC 735.
$200 OBO.

Regards, Tom

Dawson_T@mediasoft.net

906. For sale Kenwood TM-531a w/all

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: eddie470@aol.com
Message-ID: <1998060801591300.VAA13090@ladder01.news.aol.com>
Source record: 141442

Hi to all I have a Kenwood TM-531a (mobile)
w/mike,Comet (SB123) high gain (7.2dBi) mobile antenna &
Comet (MS-5LX) magnetic mount with 13.5 feet (low loss) coax w/RG-188/U
N-connectors selling for $355 + shipping

73

907. DTMF memories for TM-731A

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: dagroe_nospam_@magicnet.net
Message-ID: <fdpODu9NL8xG-pn2-lsjeVSbbtdlF@DAGROE_OS2WS01>
Source record: 141443

I have a TM-731A that I bought used without a manual. I am wondering
if this thing has DTMF memories, and if so, how to use them.

Thanks

Dean

Message from Dean Groe
dagroe_nospam_@magicnet.net
AX.25 address to be announced

908. FS - BC-3000xlt 400 Channel Scanner

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: kk4tl@aol.com
Message-ID: <1998060802393800.WAA18696@ladder01.news.aol.com>
Source record: 141444

BC-3000xlt with all original accessories, including nicad, charger, rubber duck, box, manual plus optional leather case. Scanner is pretty much like new. One year old, used very little. Covers 25-1300 mhz less cellular and 550-760. Selectable modes are am, wfm and nfm. Full coverage of mil air freqs. Picks up some verrrrrry innnnnnteresting images on 1005.5 to 1015 mhz. $275.00 shipped CONUS. E-mail direct if interested to: KK4TL@AOL.COM

http://www.universe.digex.net/~bnr/3000.html for more info about the BC-3000.

909. Re: STOP POSTING FS AND WTB IN THIS GROUP

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: aci6@aol.com
Message-ID: <1998060803103400.XAA23136@ladder01.news.aol.com>
Source record: 141445

Crosspost? The original post was CROSSPOSTED!!

Bill

910. Re: FT847 mods.....the facts

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: BrianBurke@my-dejanews.com
Message-ID: <6lfk28$mt8$1@nnrp1.dejanews.com>
Source record: 141446
Body handling: HTML body converted to readable text

In article <1998060600495300.UAA10583@ladder01.news.aol.com>,
fishbags@aol.com (Fishbags) wrote:
>
> >BR WROTE:
> In an emergency, U.S. rules permit transmission anywhere. I want CB

> >abilities in case of a road emergency. It ain't illegal to have a

> >radio with out-of-band capability, as long as you don't use it

> >illegally.

>
> ...HMMMMM>.......using this logic all CBers should have their CB sets
> "moded" for 10m & out of band in case of an "emergency". Also, all
> construction & tow truck workers should have two meter & 440 "moded" into
their
> commercial radios in case of an emergency.
>

I'm glad I'm not the only one that is sick of "whats the friggin mod?" posts.

Brian/N0iMD

------== Posted via Deja News, The Leader in Internet Discussion ==-----
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911. Re: Yaesu FT-50RD

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: tvsjr@sprynet.com
Message-ID: <357b43d6.2650371@news.sprynet.com>
Source record: 141447

.
Well, the current rumor is that the FCC had a cow when they found out
that the FT-50RD could be easily modded- and supposedly told them to
fix it or be denied certification. If this is true, either someone's
going to have to put a helluva lot of work into devising a new mod, or
you're screwed.

Sorry for the bad news...
Terry

On Sat, 6 Jun 1998 19:36:14 -0400, "D Cui" <dcui@nh.ultranet.com>
wrote:

>Just bought a 50RD today and performed the mods (MARS and FREEBAND) as
>listed in several of the newsgroups. The FREEBAND mod (removal of the
>resistor), doesn't work. Does anyone know if the removal of this resistor
>on this newer version of the radio will cause any problems? Anyone know how
>to get the radio to really "FREEBAND"?
>Thanks
>Dan
>
>

912. Kenwood TS-60

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: danny <lerxst@columbus.rr.com>
Message-ID: <357B647A.B3C2F9F0@columbus.rr.com>
Source record: 141448

Is there any mods for this radio?

913. Hallicrafters S-40A S Meter???

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: wordman123@aol.com
Message-ID: <1998060804254300.AAA02478@ladder01.news.aol.com>
Source record: 141449

Just another question for anyone who may know. Is there any way to hook up an Signal strength meter to this old boat anchor??? Would I have to build an additional unit to show this......or is there actually somewhere on the receiver where this could be wired into?? I don't know if this has really ever been done on these old radio's but I love a good old analog S. Meter....even if it is mounted outside of the radio???
Jim N7HFK

914. Re: Winradio

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: Steven Peck <steven.peck1@sympatico.ca>
Message-ID: <4QJe1.2881$gY.3760124@news21.bellglobal.com>
Source record: 141450
Cross-posted to: rec.radio.amateur.equipment,rec.radio.shortwave

rec.radio.scanner has quite a few threads on the two. Some PCR users are having extreme problems with their units. Depending upon your intended use, one or the other will be better for you. The PCR has tighter filters and more modes (vs 1000i version) not to mention portability. WinRadio has faster scanning speeds and is self contained in your machine. The 1000i is probably a better scanner than SW receiver. The PCR, like a lot of the Icom units, is a better SW receiver than scanner. There is the new WinRadio 3000iDSP which is very similar in capabilities to the PCR-1000 but at a higher price (in Canada it is 3200Cdn versus 859 Cdn for the PCR-1000). Support from Icom has been horrible and if you want to program it, beware, some users have blown up their units erasing the eeprom calibration settings (or so it has been claimed). Personally, I havent had any problems with the PCR-1000.

PeaBoy wrote in message <6lfo2c$5eo$1@hourglass.oz.net>...
>Does anyone own this PC Radio card and care to comment on it?
>
>If anyone can compare it to the Icom PCR1000 that would be great too!
>
>Thanks!
>KB7VPO
>
>

915. Re: Icom accessory plug

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: Chris Musselman <chris96@concentric.net>
Message-ID: <357B6B84.EE9D65A7@concentric.net>
Source record: 141451

Glenn-

Ham Radio Outlet in Sunnyvale, Cal. stocks that plug (for about $10).
They said it is also used for some Kenwood radios. They may offer it by
mail-order if you are not near an HRO.

By the way, I have also built an auto-switch, to choose between 6m and
HF in particular, but mine has a few bugs. Would you share your design
with me, maybe in exchange for mine so far? Thanks-

Chris W6ATV

Glenn Ashmore wrote:
>
> I have succeeded in building an automatic antenna switch that senses the
> band controlled voltage from pin 5 of the accessory recptical on the 706
> MKII.
>
> Glenn

916. Re: STOP POSTING FS AND WTB IN THIS GROUP

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: thelibnet@aol.com
Message-ID: <1998060805015100.BAA05909@ladder01.news.aol.com>
Source record: 141452

In article <jandrews-0706982110320001@sf-asc1-30-31.dialup.slip.net>,
jandrews@NOSPAMslip.net (John B. Andrews) writes:

>Yes....and another specifically for liberty net/3950 discussion/flames : (

rec.radio.amateur.misc seems to work quite well.

917. Re: STOP POSTING FS AND WTB IN THIS GROUP

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: jandrews@NOSPAMslip.net
Message-ID: <jandrews-0706982110320001@sf-asc1-30-31.dialup.slip.net>
Source record: 141453
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

In article <3579ec72.23076173@news.teleport.com>, emw@teleport.com (Edward M. Wright) wrote:

>[Snip]
>
> Although rec.radio.personal.arguments.flames.and.name.calling might be
> a needed addition :-(

Yes....and another specifically for liberty net/3950 discussion/flames : (

John

--
The opinions expressed here are my own, with an assist from Robert Heinlein, Ayn Rand, Dr. Hunter S Thompson, Frank Zappa, and Bill the Cat.

____
Please remove NOSPAM from my address when replying!

918. Opinions on JRC JST 145/245 & similar rigs

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: jandrews@NOSPAMslip.net
Message-ID: <jandrews-0706982123370001@sf-asc1-30-31.dialup.slip.net>
Source record: 141454

I am a SWL who will soon (knock on wood) be a general or advanced class ham. I love my JRC NRD-535D communications receiver, so I'm tempted to go to JRC for my transceiver. I'd very much appreciate feedback from people who have owned them, and/or who can compare them to ICOM, Yaesu, Kenwood, Ten Tec, etc. Please let me know the good, the bad, and the ugly....

Thanks

John

--
The opinions expressed here are my own, with an assist from Robert Heinlein, Ayn Rand, Dr. Hunter S Thompson, Frank Zappa, and Bill the Cat.

____
Please remove NOSPAM from my address when replying!

919. Re: TS-850 Failed - help

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: Jim McGhee <jmcghee@cyberramp.net>
Message-ID: <357B7411.7BF7@cyberramp.net>
Source record: 141455

Hi,
UL means the PL is UnLocked. May just need an alignment of the PLL
section.

Good luck,
Jim

Iden wrote:
>
> My TS-850 has been working fine.
> Now it sends "UL" through the speaker
> when turned on or when changing modes,
> changing VFO's, changing memory channels.
> It will not receive.
>
> Any ideas what UL means? It is no doubt a
> diagnostic code but could not find it
> in the owner's manual. PLL will not lock??
> Factory service required?
>
> Any ideas would be appreciated.
> Please e-mail or post and e-mail. Thanks.
>
> Iden K6JHQ

920. Re: Hallicrafters S-40A S Meter???

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: Mike Souhrada <wb9iog@revealed.net>
Message-ID: <357B70EF.533B@revealed.net>
Source record: 141456

Wordman123 wrote:
>
> Just another question for anyone who may know. Is there any way to hook up an
> Signal strength meter to this old boat anchor??? Would I have to build an
> additional unit to show this......or is there actually somewhere on the
> receiver where this could be wired into?? I don't know if this has really ever
> been done on these old radio's but I love a good old analog S. Meter....even
> if it is mounted outside of the radio???
> Jim N7HFK
Jim
Actually there is. Infact I've been looking for the instruction
sheet from a Lafayette Radio external S meter that I've had
for a ton of years but never used.
You could make such a meter yourself using the details
in ARRL handboods. Probably the older ones are more applicable.
Circa 40-50's

BTW I just picked up a S40B myself a few weeks ago-a real nostalgia
trip!
Mike
Le Claire, Ia

921. Re: WTB REPEATER ANT.&AMP

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: wd4sbx@mcione.com
Message-ID: <357B75A5.C72@mcione.com>
Source record: 141457
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.antenna

Richard wrote:
>
> Want To Buy; Hi Gain 2 Meter Repeater Antenna and a 200-300 Watt
> amplifier for same. Please Advise Make, Model, Specs.,your QTH and
> Price. Tnx. Rich

Rich, I have a super station master (150-160 mhz) may work in the upper end of the two meter band, and a motorola micor 400watt repeator amp with power supply mounted in a 6' cabinet that has meters etc..

Located in E. tn. asking $500.00 for all, you arrange shipping.

Sam

922. WTB : MFJ Morse code tutor

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: Ken Harris <kjh@shoreline-studios.com>
Message-ID: <01bd92ac$ef48d580$1f750ece@dino.shoreline-studios.com>
Source record: 141458
Cross-posted to: alt.ham-radio.marketplace,rec.ham-radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.swap

I'm interested in buying a "previously owned" MFJ morse
code tutor. I'm in the SF bay area.

923. WTB: Motorola SP-50 UHF Radios .....

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: geovz@aol.com
Message-ID: <1998060807561000.DAA15313@ladder01.news.aol.com>
Source record: 141459

******** Wanted: Motorola SP-50 UHF Radios **********

Private individual seeks to purchase two or three (2-3) SP 50 UHF Radios...
Price is primary consideration; used OK, but must be in excellent condition.
I would very much like to stay somewhere in the $150/ea pricing range....

Also, need the min. accessories, ie. charger and antenna, and
relative fresh batteries. Will consider other accessories.....

PS. Would also like to learn how to program to set my own channels.
Looking for someone who has cables and software????
George L. Veazey, III
11402 N. Tullamore Place
Tampa, Fl 33617-2403

Phone (813) 985-7080
Fax No (813) 985-3282

924. uPC1008C data

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: Dave Bullock <daveb@ihr.mrc.ac.uk>
Message-ID: <357B93CB.B8F34C91@ihr.mrc.ac.uk>
Source record: 141460

Someone out there must know where I can get data for a NEC uPC1008C
chip. UK distributors say its a Japanese commercial device and so have
no data.
If you know the answer to this best kept secret... please tell
Thanks Dave G6UWO
daveb@ihr.mrc.ac.uk

925. Kenwood TH-G71A

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: nazz@internetmax.net
Message-ID: <357b9a7d.2224682@news.internetmax.net>
Source record: 141461

Hi,

Any horror stories about this radio?

Happy owners ?

Any other comments, suggestions.

926. Want mobile 220

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: David and Becky Watson <dnbwatson@earthlink.net>
Message-ID: <357B9F43.4C85C7CB@earthlink.net>
Source record: 141462

I have a nice Kenwood 2 meter 231-a I 'm willing to trade for a mobile 220 rig plus some cash depending on radio and condition.

927. FT847, Headphone Audio Solution, Prices

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: Guenter.Koellner@oen.siemens.DE
Message-ID: <151347C07678D111AF0B006008136E9B9D3C7E@mchh212e.demchh201e.oen.siemens.de>
Source record: 141463

Hello,

I also discovered the headphone problem on mine. I had a look into the schematics, and found that there should be nothing in large difference between the back side connector and the front connector. There were only two 100Ohms added to the front connector, which should not have any effect to my kOhms headphones.

But when I opened the radio I found that there were two low value (2.2 or 22Ohms) resistors soldered across the small PCB at the back of the headphones connectors, possibly in a voltage divider circuit. I just removed them, and now there is good volume on the headphones. If I have sometimes more time, I will add again higher value resistors just to have convenient audio level on headphones and/or the internal speaker.

vy 73, Guenter, DL4MEA

PS: I still insist to have my radio open to drive my transverters. Thats legal also stateside and the real reason. I don't want to operatate CB or something else.

And, don't talk about the prices you pay. The official price in Germany will be around USD 2300.... Do you want to talk further about your prices?

928. ICOM IC-706 MKII for sale at US$995.00 (Brand new)

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: klzbd@my-dejanews.com
Message-ID: <6lghmajaj1@nnrp1.dejanews.com>
Source record: 141464

Dear hams, Brand new rigs for sale. These units are factory tuned to transmit/receive from 30Hz to 200 Mhz all band all mode continous. Can be further tuned to transmit 150W (HF) max. Don't miss this opportunity. You may need to add a US$30.00 for delivery anyway in the US for UPS charges. Send e-mail to enquire to klzbd@hotmail.com

For those who have responded to my dejanews e-mail I am sorry I am having some problems opening the e-mail, appreciate you send the mail again to my hotmail account above.

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

929. Re: Radio Shack & Ham Radio

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: aruder@pipeline.com
Message-ID: <357ae379.203056426@news.pipeline.com>
Source record: 141465

compcnsult@aol.com (CompCnsult) wrote:

>I stopped by the local Radio Shack store the other day wanting to look at
>their handi talkies. I did not see them proudly displayed like most of their
>stuff. I asked the clerk and he said that they did not carry them any more.
>They could order them but they never sell any of the ham units, (Not true I
>bought my 2 meter mobile rig their 10 months before).
>
>His statement was "Amateur radio is dead who in their right mind would want to
>be a ham"
>
>I wonder if this is just his feeling or if he has overheard that comment in one
>of his district meetings!
>
>What do you think!
>
the Radio Shack people have a company policy:
"SOMEONE around here knows what is going on."
"FIND him and kill him."
so far they are getting rid of them as fast as they show up.
My wife (N5EQG) had to explain to a Radio Shack employee
the difference between a male and a female jack, and the
employee kept insisting that she had asked for the one and
that was what it was. He was wrong.

He finally commented that getting a ham license seemed to make
her think she knew electronics.

She got her novice in '74 Been General since '77.

I have seen knowledgeable, dedicated people in Rat Shit stores,
but they usually don't last long.

I wonder why?

WB0NRU

Lou H.
Prolific inventor,
Lousy Salesman,
Incompetent businessman.
(Typical of the Breed)
Looking for both around
Tulsa OK, USA

930. Control cable for Icom AH-4 Antenna Tuner

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: rrickets@ix.netcom.com
Message-ID: <357bd447.409485@nntp.ix.netcom.com>
Source record: 141466

I've got an IC-706 (old model) and want to use it for base operation. Due to various constraints, I'm limited to using a random end-fed wire antenna strung in my attic. Rather than use a manual tuner in the shack, I'd prefer to use the AH-4 autotuner mounted in the attic, connected directly to my antenna.

The stock cable is too short to reach the preferred mounting location. A better length between the rig and the AH4 would be closer to 40 feet. Is there any technical reason why I can't lengthen the cable by splicing, or is the control cable length critical??

I need to know this before I purchase an AH-4.

Finally, if the AH-4 is unsuitable for my needs, what alternatives are there??

73,
Ron KD5EFD

931. Re: Radio Shack & Ham Radio

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: "Ryan Faricy (& James Tonsager)" <jtonsa@nospam.worldnet.att.net>
Message-ID: <6lglmm$14j@bgtnsc03.worldnet.att.net>
Source record: 141467

I completely agree.

clintbrad4d@earthlink.net wrote:

> >> His statement was "Amateur radio is dead who in their right mind
> >> would want to be a ham" ...
> >
> If Tandy's WAYNE WILSON, the Project Manager who was responsible for
> procuring the world's most popular 2 Meter HT, the Radio Shack HTX-202,
> heard of this moron's statement, I am sure the employee would get educated
> really quickly.
> >
> - Clint Bradford, KE6LCS / KAF3359
> >
> -----== Posted via Deja News, The Leader in Internet Discussion ==-----
> http://www.dejanews.com/ Now offering spam-free web-based newsreading

--
Ryan Faricy (& James Tonsager)
RySoft Corporation

http://ourworld.compuserve.com/homepages/rfaricy/

932. UPDATE: FS Amateur Radio Station from A to Y

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: wyatt@kfalls.net
Message-ID: <6lgp7j$r66$1@nnrp1.dejanews.com>
Source record: 141468

The response to my listing has been great. A lot of items were sold and a lot of "tire kicking" went on. Here are the remaining items off of the original list and a couple more that I found. This list is up to date as of June 8, 1998.

Astron RS-20A 20 amp. power supply $75
CSI Private Patch V Multi-Mode connect $250
Comet VHF-UHF Antenna, Triplexer, Mount $175
Comet CX-224M 144, 220, 440 mhz. antenna
Comet CFX-324 triplexer 144, 220, 440 mhz.
Comet CQ-5M trunklip mount
Dentron Clipperton L - 160 through 15 meter amp. $350
HyGain TH6DXX triband (20-15-10) antenna $150
Icom IC-30A 440 mhz. crystal controlled FM transceiver $100
KLM 420.450.27 440 mhz. 27 element beam $75
Radio Shack 21-527 digital SWR/PWR meter $50
Swan SS-200 w/power supply 10-80 HF transceiver $250
MISCELLANOUS:
Approx. 140 feet Radio Shack RG-8 coax (new) $50
Other assorted coax, wire, etc......ask, I might have it.
These items are in excellent working order. All items are plus shipping.

Thanks for reading.................Bob.................W5YHY
wyatt@kfalls.net

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

933. Re: Winradio

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: aruder@pipeline.com
Message-ID: <3580dbe6.10206929@news.pipeline.com>
Source record: 141469
Cross-posted to: rec.radio.amateur.equipment,rec.radio.shortwave

"PeaBoy" <peaboy@oz.net> wrote:

>I'm still interested in info from real users. This is going to be first
>receiver (other than my 2M HT) and I'm thinking I still might be better off
>going with a Sangean 818 (AKA Radio Shack DX390).
>
May I suggest?
Get a used, CHEAP and SIMPLE receiver, that is in good condition.
Learn to use it to the limit of its capabilities. this may take you as
much as 6 months. You will feed on the benefits all your life.

80% of the people who buy expensive radios, computers, whatnot,
never learn to use more than 10% of their capabilities.

This suggested path wil help you avoid that pitfall.
I recommend to new hams that they make 50 QSOs on the air
using CW only, begfore they ever put a mike on their rig.
It is the same thing.

They may never use CW again, but they will hear stuff in the sigs
coming into their receivers that other hams might never know is there.

good luck.

Lou H.
Prolific inventor,
Lousy Salesman,
Incompetent businessman.
(Typical of the Breed)
Looking for both around
Tulsa OK, USA

934. Re: FT847 mods.....the facts

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: ssouva@killspam.dreamscape.com
Message-ID: <357cda17.4915533@news.dreamscape.com>
Source record: 141470

On 7 Jun 1998 11:50:05 GMT, Richard E Stealey <res@wndev.att.com>
wrote:

>: Have you considered that the mod may be for MARS/CAP frequencies?
>I have been a ham for 35 years and I never once in my life met a
>CAP operator. MARS is essentially dead (ever notice the lines of
>people in Dayton lines up to talk to the Mars reps!!).

So you know everything about the Civil Air Patrol? Drop the arrogant
attitude and wake up. CAP and MARS are still there, genius. Have you
ever been stationed overseas. MARS stations are just another route
for US service men and women who want to stay in touch with family and
friends. Have you ever been to an aircraft crash site? Did you know
that CAP personnel are out there serving their country and may be
using one of these modified radios?

>: What about future band changes?
>Zero chance in next 15 years.

So now you can predict the future. You are the very reason why
Amateur Radio has become stagnant. Get involved or get out.

>If the 40 meter band were to be
>: shifted down 100 kHz to eliminate broadcast problems, where would this
>: individual be without this knowledge?
>What a joke.

So we should leave the band as it is? Get a clue! This is a problem
that needs to be fixed. Doing nothing about the problem will get
nothing changed. Again, get involved or get out.

>How about the addition of new
>: amateur bands?
>We haven't had a new ham band in 15 years and there is zero chance of a
>new one in the next 10 years either!

Check your math smart guy.

>Come clean Scott. Why are you afraid to mention the REAL REASON hams
>want to "open up" their rigs? The reason IS to get them to
>operate on CB!!!! It is because some hams never gave up their
>CB heritage - but are too ashamed to admit it, so they come up with
>lame excuses such as the absurd ones you identified above.

Rick, you are one sad Extra Class operator. Take off your blinders
and take a look at the hobby. Everyone who mods their radios is not a
CB operator. Stop being so narrow minded and take a look around you.

There are a lot of hams who use modified rigs as transverters, and/or support MARS and CAP frequencies.

Maybe you are a closet CB op. Is that so bad? I think not. At least CB operators are trying to make small advances in their hobby. What are you doing for Amateur Radio?

Let's drop this thread. This is a waste of time and bandwidth.

Scott Souva
KG2GT

935. Re: Broadband Hash EMI on 20m - HELP!

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: martyt@pobox.com
Message-ID: <357bd649.323683912@news.supernews.net>
Source record: 141471
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment

On Sun, 07 Jun 1998 22:53:10 -0400, Woody White <"eMail "@
my.www.page.Mailto> wrote:

>Over the years, I have experienced somewhat similar problems - at
>various QTHs. Almost exclusively, the problem was traced to a bad
>powerline insulator.

Should have mentioned that all utilities in the area a buried.

Walked around the fence line with a portable s/w receiver and could definitely tell that the noise was loudest near my next door neighbor's house (the one I already talked to) - they've got a wide array of potential sources -- big screen TV, video games, etc etc. - said they had no dimmers (that were on) and the rechargable shaver (a switched power supply?) wasn't the culprit.

The noise was pretty quiet on Sunday - only S5 or so. ;-)

Am thinking of buying the MFJ noise cancelling antenna - from what I've read, it is good at taking care of this kind of stuff. Expensive as all get out, though...

-Marty KI0LO
martyt@pobox.com

936. FS: Kenwood TS-450S/AT

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: News <wb7gr@cheyenneweb.com>
Message-ID: <6lgoddnqh1@warthog.lonetree.com>
Source record: 141472

I have for sale a kenwood TS-450S/AT hf transciever.
Rig is in excellent condition and includes MC-50 desk mic.
Asking $850 FIRM including UPS delivery.

G. Rix - WB7GR
wb7gr@cheyenneweb.com

937. FS: ACC 96 Repeater Controllers,,,

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: rjb@interactive.net
Message-ID: <357be7e0.1711308@news.interactive.net>
Source record: 141473

I have two controllers forsale.
FS: ACC96 Repeater Controllers.
Has touch tone pad on acc rack mount .
VERY GOOD CONDITION.
Price: 475.00 Each or best offer.
Have manuals as well.

Linking capabilities,remote/phonepatch/voice ider/has vocabulary,etc.

I'm open to trades on commercial gear and ham gear.
Let me know what you have for trade on one or both of the controllers.
And yes, the controllers work fine.

Reply E-Mail.
Rich

938. FS: SyntorX 29-54MHz Mobiles,,.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: rjb@interactive.net
Message-ID: <3587ea36.2309918@news.interactive.net>
Source record: 141474

FS: Syntorx 100watts
29-54MHz They will program 10 Mtr and 6 Mtr without retunning.
They're wide band units.
Just the draw units with the eproms, no other acc.
pl/dpl/etc.
they were tested and work fine.
Price: 150.00 you pay shipping.
They are great for mobile use.
I'm also using one for a transmitter for a 6 mtr repeater.
And I'm not running any fans on it.
It somtimes goes on a few hours at a time and still keeps going,going
and going. I have it lowered to 70watts.

Reply E-Mail.
Rich

939. Re: The FT-50 is a piece of SHIT.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: clintbrad4d@earthlink.net
Message-ID: <6lgsilujs1@nnrp1.dejanews.com>
Source record: 141475

>> Great time to replace it with a BNC - unless you've fallen in love with your
>> SMA antenna collection!

> Can it be done ???

Found it!!! Here's what I was thinking about:

On the subject of antennas, I replaced my sma with a bnc connector,
and have the Comet Miracle baby on it. Not only does it look Great,
it works as well. Now I am not limited to looking for an sma antenna,
but can use a range of bnc antennas on this unit. The conversion to
bnc, involves removing the mother board, and the controller board.
Leaving the back metal cover. The sma connector is press fitted onto
the cover. A few taps, and the connector is removed. Next, take a
female bnc chassis connector, grind the threads off to where it fits in
the hole where the sma connector was. Solder it to the metal cover,
expand the hole in the plastic case just wide enough for the bnc
connector to fit through. slide the mother board onto the metal case,
trim the center connector on the bnc to fit the mother board connection,
and solder. Reassemble the radio, take and cut the top rubber cap off
of an old rubber duck, and cut a ring aprox 1/4" high and slip it over
the bnc connector. (this is for looks!) Put your bnc antenna on the
radio, and enjoy....

ONLY to be attempted, of course, if your WARRANTY has expired!

- Clint

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

940. FS: Yaesu 767 HF Rig [Great Deal]

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: rjb@interactive.net
Message-ID: <3584e949.2072904@news.interactive.net>
Source record: 141476

Yaesu 767 HF Rig
Very nice condition

Price: 795.00
I also have the two meter module for it and thats 225.00
It also has the PL board installed.

If you want both 767 and 2 MTR module I'll sell it for 899.00
Reply E-Mail.
Rich
ps: Yaesu Desk Microphone goes with 767.

941. FS: Kantronics TNC's

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: News <wb7gr@cheyenneweb.com>
Message-ID: <6lgok5ntg1@warthog.lonetree.com>
Source record: 141477

I have two Kantronics TNC's for sale.

KAM + with version 8.0 firmware, box manuals and some cables. Asking $180 shipped

G Rix - WB7GR
wb7gr@cheyenneweb.com

942. FS: Kenwood TR-7850 And TR-7950

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: News <wb7gr@cheyenneweb.com>
Message-ID: <6lgopm$o7o$1@warthog.lonetree.com>
Source record: 141478

I have two older model Kenwoods for sale. Both are 45 watt 2 meter
radios and include hand mic, power cord and manual. No mounting brackets./
I used these for packet.

The TR-7950 was recently serviced by Burghardts in S. Dakota (replaced the
power
module and some panel lights.)

TR-7850 - Asking $140 shipped

TR-7950 - Asking $175 shipped.

G Rix - WB7GR
wb7gr@cheyenneweb.com

943. FS: Alinco DR-570 Dual Bander

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-08 00:00:00 UTC
From: News <wb7gr@cheyenneweb.com>
Message-ID: <6lgp4koaf4@warthog.lonetree.com>
Source record: 141479

I have an ALinco DR-570 dual band mobile for sale.
The radio has been used (not abused) in several vehicles and shows signs of wear.
It does work FB! Includes mountign bracket, hand mic, dc power cord and manual.

Asking $240 shipped via UPS.

G Rix
wb7gr@cheyenneweb.com

944. Re: FT-100 projected price ???

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-09 00:00:00 UTC
From: Nospam <Nospam@nospam.com>
Message-ID: <01bd93e3$7400a320$51401410@roschray1>
Source record: 141180

Whatever the price wait for Mr. Hershman to get it for you wholesale

Hugh Duff <xhduff@ica.net> wrote in article
<3576bbca.0@lightning.ica.net>...
> Here comes another "ultimate" mobile rig...
> Yaesu's FT-100 looks like the rig for me.
> HF.6m/2m/70cm !!!
> Is it just me or does it look like the same team
> that designed the 706 worked on the FT-100 ?
> I understand that it's still under development
> and not due out until the fall.
> Has anyone heard what the street price
> will be for this baby ?
>
> Please DO NOT AUTOreply.
> Send a NEW message to hduff@ica.net
>
>

945. FS Tek 465M 100MHz oscilloscope

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-09 00:00:00 UTC
From: "j.kyong" <j.kyong@worldnet.att.net>
Message-ID: <6lk5e0$e3j@bgtnsc02.worldnet.att.net>
Source record: 141181

Hi all
I have for sale Tek 465M 100MHz oscilloscope
Good working condition.
$245.00 plus shipping COD Cash or Money order.
Tel:714-778-5151
Thanks

946. Re: What size are the bolts for Rohn25G????

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-09 00:00:00 UTC
From: aci6@aol.com
Message-ID: <1998060920295300.QAA05543@ladder03.news.aol.com>
Source record: 141182

Hello Herb,

Actually, there are two sizes and the ones I used were stainless (1/4 x 1 1/2 and 5/16 x 1 1/2) but I suspect that Rohn supplies hot-dipped galvanized bolts. I also seem to remember the Rohn supplied bolts were fine threads as opposed to coarse threads.

Good luck,

Bill

947. Re: book about receivers?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-09 00:00:00 UTC
From: prografx@teleport.com
Message-ID: <h8hf1.381$JX6.146888@news.teleport.com>
Source record: 141183

Mohanakrishna Pakkurti <pmohan@cadence.com> wrote:

>hi, in a recent qst, I saw an ad. for a book about
>receivers. It is suppoed to be a comprehensive book
>about commercially available receivers both current
>and from the olden days. anyone remeber this title,
>and also any idea about if this book is any good?
>thanks.

>Mohan

Its called "Receivers Past & Present". Just go to the Universal Radio
web page at:

www.universalradio.com

They publish the book. I have the old version and it is a great
reference!

Steve
WB7PSD

948. Kenwood 850 Question

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-09 00:00:00 UTC
From: Mike Iacono <K1MRI@GIS.NET>
Message-ID: <357D9FB3.6F18B9C9@GIS.NET>
Source record: 141184

Just was wondering what a Kenwood 850, mint condition, about 2 years old would be worth. A local HRO has one for sale.

Thanks.

949. Re: Kenwood 850 Question

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-09 00:00:00 UTC
From: STEVEN L UMBACH <N9ROU@prodigy.net>
Message-ID: <6lk9is$5fv6$1@newssvr04-int.news.prodigy.com>
Source record: 141185

Mike. They are listed on the newsgruops for sale quite frequently. I see them range from about $1000 to $1200 depending on condition and number of filters. That is with the built in tuner. I think AES sells them for $1149 without any filters. That is not bad considering they warrant them. It is a hell of a good radio for those prices. Good luck . --- Steve N9ROU

Mike Iacono wrote in message <357D9FB3.6F18B9C9@GIS.NET>...
>Just was wondering what a Kenwood 850, mint condition, about 2 years old
>would be worth. A local HRO has one for sale.
>
>Thanks.
>

950. Re: TS-850 Failed - help

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-09 00:00:00 UTC
From: Pieter <ibelings@mindspring.com>
Message-ID: <6lkag0$4up$1@camel25.mindspring.com>
Source record: 141186

Mine did that and was caused by pluging the TNC into the DSP jack. Caused
one of the DDS chips to break causing PLL to UnLock.

Pieter

Jim McGhee wrote in message <357B7411.7BF7@cyberramp.net>...
>Hi,
>UL means the PL is UnLocked. May just need an alignment of the PLL
>section.
>
>Good luck,
>Jim
>
>Iden wrote:
>>
>> My TS-850 has been working fine.
>> Now it sends "UL" through the speaker
>> when turned on or when changing modes,
>> changing VFO's, changing memory channels.
>> It will not receive.
>>
>> Any ideas what UL means? It is no doubt a
>> diagnostic code but could not find it
>> in the owner's manual. PLL will not lock??
>> Factory service required?
>>
>> Any ideas would be appreciated.
>> Please e-mail or post and e-mail. Thanks.
>>
>> Iden K6JHQ

951. ALINCO DR 605T MODS

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-09 00:00:00 UTC
From: msicher@fix.net
Message-ID: <6lkalq$nh2$1@zinger.callamer.com>
Source record: 141187

I am posting this for a friend who needs mod info on the Alinco DR 605t. Please e-mail him at

"rdickey@gauss.ee.calpoly.edu" He does not have access to this group.

Tnx, max, WD6Z

952. FS: Icom W31A, Scanners, etc

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-09 00:00:00 UTC
From: John <kb2voj@bigfoot.com>
Message-ID: <357db251.0@nntp2.borg.com>
Source record: 141188
Cross-posted to: alt.ham-radio.marketplace,alt.radio.scanner,rec.radio.amateur.equipment,rec.radio.scanner,rec.radio.swap

I have the following for sale:

Icom W31A dualband handheld. Tx & Rx mods done. Includes box, manual, case, extra ni-cad pak, alkaline pack. New condition - very little use. $250

Radio Shack Pro 64 scanner new this year. Like new with box, manual and leather case. $135

Radio Shack Pro 26 handheld scanner new this year. Box, manual, leather case. $175

OptoElectronics TechToyz Frequency counter with optional antenna. $80

Not interested in trades.
Email if interested. Shipping included.
Thanks,
John kb2voj@bigfoot.com

953. WTB: (/\/\)otorola SP-50 UHF Radios .....

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-09 00:00:00 UTC
From: geovz@aol.com
Message-ID: <1998060922115800.SAA22425@ladder01.news.aol.com>
Source record: 141189

******** Wanted: Motorola SP-50 UHF Radios **********

Private individual seeks to purchase two or three (2-3) SP 50 UHF Radios...
Price is primary consideration; used OK, but must be in excellent condition.
I would very much like to stay somewhere in the $150/ea pricing range....

Also, need the min. accessories, ie. charger and antenna, and
relative fresh batteries. Will consider other accessories.............

PS. Would also like to learn how to program to set my own channels.
Looking for someone who has cables and software????
George L. Veazey, III
11402 N. Tullamore Place
Tampa, Fl 33617-2403

Phone (813) 985-7080
Fax No (813) 985-3282

954. Re: STOP POSTING FS AND WTB IN THIS GROUP

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-09 00:00:00 UTC
From: Bob Bethman <rbethman@erols.com>
Message-ID: <357DB767.E52AB4A2@erols.com>
Source record: 141190
Cross-posted to: rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.misc

Peter S. Rabinowitz wrote:

> The whole reason rec.radio.amateur.swap was created was to get these
> posts out of the other discussion groups. We have a perfectly good
> group for swaping - use it.
>
> To everyone else, I recommend not responding to any swap message on a
> non swap group. Only when people stop getting results will they stop
> doing it.
>
> Before you flame me, think about it for a second - why do we have
> rec.radio.amateur.swap?
> Of course, maybe the solution is to get rid of the r.r.a.swap as
> unnecesary.
> If your answer is "use the filtering feature", again I ask why do we
> have seperate groups? To sort out discussions by topic. I hope we can
> all be reasonable about this.
> --
> Peter Rabinowitz KC2DPT
> To reply, remove the "ns." from the address. Fight spam!

This garbage IS spam.

Do you think you can buy sell, trade or swap using using the swap group?
Don't hold your breath.

As to your queries; "I ask why do we have seperate groups", I respond what
does it matter? If it is so repulsive and reprehensible, don't get on the
groups!
It is not a mandatory thing. Please go rinse the starch out of your
shorts, or
perhaps it is better said, "Don't get your panties in a bunch!"

Cheers! May you have a bad day.....

Bob Bethman
N0DGN/4

955. Re: Kenwood 850 Question

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-09 00:00:00 UTC
From: Patrick Wilson <pw@i2020.net>
Message-ID: <6lkdh0$hmf1@news.i2020.net>
Source record: 141191

When contemplating selling mine...with filters and AT, I was going for 1250.00. I consider this a good deal, if the radio is in prime condition. After looking at the newer radios, I decided to keep mine (smile). It's just too damned good a radio to let go.

Pat
K4OW

Mike Iacono wrote in message <357D9FB3.6F18B9C9@GIS.NET>...
>Just was wondering what a Kenwood 850, mint condition, about 2 years old
>would be worth. A local HRO has one for sale.
>
>Thanks.
>

956. MOD NEEDED: FT-8100 extend TX/RX

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-09 00:00:00 UTC
From: pja <pja@pacifier.com>
Message-ID: <357DC154.D2A658B1@pacifier.com>
Source record: 141192

I need the mod for FT-8100 dual-band radio.

957. MOD NEEDED: FT-8100 extended TX/RX

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-09 00:00:00 UTC
From: pja <pja@pacifier.com>
Message-ID: <357DC1A1.91B92AA@pacifier.com>
Source record: 141193

I need the mod for FT-8100 dual-band radio.

958. Mods for Yaesu FT-2500M

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-09 00:00:00 UTC
From: Dave Morrow <dmorrow@lightspeed.net>
Message-ID: <Mqjf1.6$GC.73669@ma-yuan>
Source record: 141194

Are there any mods to extend the receive frequency range on this radio?

Thanks,
Dave (KE6WFH)
Fresno Ca.

959. Re: What size are the bolts for Rohn25G????

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-09 00:00:00 UTC
From: 207Lillypads@Juno.com
Message-ID: <6lkhhnmse1@news.ncal.verio.com>
Source record: 141195

In article <6lk2ub$m6r@sauron.msfc.nasa.gov>, sims@sauron.msfc.nasa.gov wrote:
>
>I have tried calling the Rohn Company to find out what size the bolts are
>that are used in the Rohn25G tower sections. Does anyone have any info
>that could help.
>
>I would assume they are case hardened as well as hop-dipped galvanized.
>
>Thanks in advance,
>
>Herb

I use stainless steele, and I recollect there are two bolt holes in each
tower leg... one is 1/4" and the bigger is 5/16". Don't remember how
long.

Ed WB6SAT

960. Re: FS: Alinco credit card radio(2M)

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-09 00:00:00 UTC
From: gerald franks <w4rf@worldnet.att.net>
Message-ID: <6lkitt$a4t@bgtnsc03.worldnet.att.net>
Source record: 141196

AES is closing them out at $79.95 so I took it off the market.
Jerry W4RF

961. WTB Manual -Precision E410 -any users/former owners

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-09 00:00:00 UTC
From: Mike Souhrada <wb9iog@revealed.net>
Message-ID: <357DC905.34F@revealed.net>
Source record: 141197
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Just picked this unit up Sunday.

Sweep generator in fb shape but no manual.
Checked Tannenbaum -he has the E400 but no idea
if the design is similar or not.
Need some guide on how to use this device.
Mike
Le Claire, Ia
Tnx for any help.
BTW W7FG has no manual

962. Re: kenwood ts-830s site/info?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-09 00:00:00 UTC
From: Mike Souhrada <wb9iog@revealed.net>
Message-ID: <357DC3C2.2157@revealed.net>
Source record: 141198

Mohanakrishna Pakkurti wrote:
>
> Hi, Does anyone have a location for a site for info
> about the ts-830s. I like to know the specs of this
> radio, and also what accessories it had, external vfo's,
> speakers, crystals etc?
>
> If you used this radio, can you tell me a little about
> your experience with this rig. I was considering getting
> a ts-520s but I have been getting suggestions to get a
> ts-830s as an upgrade. any comments. thanks.
>
> Mohan
Mohan
There is no current site info on that unit that I know of.
Check out the QST review in May 1981 issue. Super rig much
preferred by many over the "newer" 100% SS rigs.
Also check out AG6K's site for some circuit improvements
on the 830. Good insight on the unit.

The TS520S is a fine workhorse but the 830 is way beyond
it in performance. Lots of reasons-VBT, Notch,super processor,
XIT RIT & WARC. May cost a bit more but worth every penny.
Mike

963. Re: Relays 'n Cable: Help! (please)

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-09 00:00:00 UTC
From: John Lundgren <NOlundgrejSPAM@mail.rancho.cc.ca.us>
Message-ID: <357DA220.5DE@mail.rancho.cc.ca.us>
Source record: 141199
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,sci.electronics.components,sci.electronics.design,sci.electronics.equipment,sci.electronics.misc,sci.electronics.repair

David Lesher wrote:

> A) Get a piece of appropriate cable. I'd say #4 or better. It's not
> so much the current rating you need as minimum drop; at 13.8VDC you
> don't have as much to lose as at 120VAC.

> B) Fuse it at the battery.

I knew a guy who had a 800 watt linear on his CB in the trunk. He tran
a piece of welding cable to it from the battery. But no fuse at the
battery. On day his exhaust pipe got too hot and melted thru the
insulation on the wire, and it caught FIRE!

So he had to learn the hard way about fusing circuits.

> C) Use a contactor at the battery. Note that most starter
> contactors are not rated for continuous duty. But a similar looking
> beast is out there; it's used for paralleling batteries in RV's
> etc. Try auto parts stores.

Some RVs use a low voltage drop diode on a hetsink.

> D) Forget transistor switching; you can't spare the voltage loss.
> You might be able to get away with big MOSFETs but I doubt it's
> worth it.

> E) A viable option is a small second battery in the trunk and a
> special splitter so the alternator charges both. This also means the
> car still starts when you leave something on. Try the RV market for
> the splitter.

You can also put another alternator under the hood, then you can have
two separate electrical systems.

> F) I'd be least worried about alternator capacity. Vice my 30 amp
> Beetle with a GE Prog line days, most cars come with lots of
> alternator capacity; I've seen 120amp ones!

Hard on your fan belt, tho.

> --
--
Please remove NO and SPAM from my email addr to reply.
--
@@@@@@@@@@T@h@e@@I@n@t@e@r@n@e@t@@w@a@s@@c@o@o@l@@u@n@t@i@l@@@@@@@@
@ John Lundgren Elec. Tech, Info. Tech. Svcs.| lundgrej <AT> mail @

@ Rancho Santiago Community College District | .rancho.cc.ca.us @
@ 17th St. at Bristol \ Santa Ana, CA 92706 |www.rancho.cc.ca.us @
@ My opinions are mine, NOT my employer's. |PGP key avail on req@
@ Nothing makes a person more productive than the last minute. @
@@@@@@@@@@e@v@e@r@y@o@n@e@@f@o@u@n@d@@o@u@t@@a@b@o@u@t@@i@t@@@@@@@@@@
Read what the FTC has to say about Junk Email at URL
http://www.ftc.gov/bcp/conline/pubs/online/inbox.htm

964. TRIMBLE GPS

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-09 00:00:00 UTC
From: ilonka <ilonka00@hotmail.com>
Message-ID: <6lkp3l$ops@bgtnsc03.worldnet.att.net>
Source record: 141200
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Trimble Navigation "Placer 400" GPS receiver with magnetic mount "fog" antenna, cigarette lighter power cable, RS232 cable, manual. New, unused, $200 + freight. Specs and digital pix available on request.

965. Re: Bristol Spline Wrenches-an FYI

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-09 00:00:00 UTC
From: Peter Gottlieb <peter_gottlieb@msn.com>
Message-ID: <O6ShaMBl9GA.256@upnetnews05>
Source record: 141201
Cross-posted to:
rec.radio.amateur.equipment,alt.ham-radio.marketplace,rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.swap

Ben Wallace wrote in message
<01bd9408$75212e80$3506a3cd@bwallace.cts.com>...
>McMaster Carr has a 9-piece Bristol wrench set for approx $11 + shipping.
>I ordered a set last month. Ordered one day, received them the next.
>Excellent quality.
>

McMaster Carr is like that. I've been ordering stuff from them for many
years, everything
from microminiature stainless steel hardware to heavy industrial tools to
hydraulic
components to motors to nickel mesh to ...

No bullshit. You call, they tell you what they have (almost everything in
the catalog, it's
amazing) and you get it the next day. They told me once that they have a
special
arrangement with UPS to pick up quite late in the day and they have multiple
warehouses
strategically placed to allow for uniform fast delivery.

It is hard to get a catalog from them. The catalogs are extremely expensive
to produce
(over $70 I was told) and they only make so many of them every year. Most
companies
keep the old ones around. Get a friend at a large company to get on the
list for a new
copy next time printed and then to give you the old copy. There isn't all
that much change
from year to year.

They do not have an 800 number, their number is 908-329-3200.

They get my top recommendation.

966. Syntor X9000 800 MHz w/ siren/PA

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-09 00:00:00 UTC
From: ilonka <ilonka00@hotmail.com>
Message-ID: <6lkpmb$ops@bgtnsc03.worldnet.att.net>
Source record: 141202
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

T45KEJ5G26 800 Mhz Syntor X9000 (Smartnet) remote mount 35 watt with C9 control head, mic, speaker, all mounting hardware, cables, manuals. Electronically/cosmetically a 9+. Radio and control head preogram via EEPROM on serial bus with programming cable and RIB box. Want $400 + freight.

Also have matching HLN1184A siren/PA with cables and manual. Sell separate for $200 plus freight, or whole package for $500 plus freight.

967. Re: What size are the bolts for Rohn25G????

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-09 00:00:00 UTC
From: "Richard A. Miles" <rmiles@oz.net>
Message-ID: <357DEA77.84D7F2F7@oz.net>
Source record: 141203

Also I might interject:
If you use stainless steel and I recommend that you do, use NYLOCK nuts to ensure that they stay tight. I used standard SS nuts with flat and lockwashers and they worked loose after about two years. I replaced them with NYLOCK ones and they have not held for over three.

73's...Dick...K7RNZ

Ed G. wrote:

> In article <6lk2ub$m6r@sauron.msfc.nasa.gov>, sims@sauron.msfc.nasa.gov wrote:
> >
> >I have tried calling the Rohn Company to find out what size the bolts are
> >that are used in the Rohn25G tower sections. Does anyone have any info
> >that could help.
> >
> >I would assume they are case hardened as well as hop-dipped galvanized.
> >
> >Thanks in advance,
> >
> >Herb
>
> I use stainless steele, and I recollect there are two bolt holes in each
> tower leg... one is 1/4" and the bigger is 5/16". Don't remember how
> long.
>
> Ed WB6SAT

968. Mot. MRTI phone patch

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-09 00:00:00 UTC
From: ilonka <ilonka00@hotmail.com>
Message-ID: <6lkpf3$ops@bgtnsc03.worldnet.att.net>
Source record: 141204
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Like new Motorola MRTI 1000 phone patch (L1340) for sale. Internally very clean, minor scratches on top cover, otherwise blemish free. Includes original manual. Want $250 which includes COD freight to continential US.

969. Re: Kenwood 850 Question

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-09 00:00:00 UTC
From: ac6v <ac6v@ix.netcom.com>
Message-ID: <357DF055.3FA2@ix.netcom.com>
Source record: 141205

Mike Iacono wrote:
>
> Just was wondering what a Kenwood 850, mint condition, about 2 years old
> would be worth. A local HRO has one for sale.
>
> Thanks.

Hi Mike -- go to URL:
http://dejanews.com
Type in Kenwood TS 850

Get a dozen or more posts of TS-850;s for sale at various prices.

73
Rod in San Diego
--
AC6V INDEX TO DX AND HAM RADIO
FEATURING 70 PAGES AND 2000 LINKS
http://www.ac6v.com/ -- Home Page
http://www.ac6v.com/pageas.html -- Alphabetical Index

970. FS: Ameritron AL-80A

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-09 00:00:00 UTC
From: lps1@earthlink.net
Message-ID: <MPG.fe7ab39f002d7419896e9@news.earthlink.net>
Source record: 141206

FS: Ameritron AL-80A, single Eimac 3-500Z, 1KW out, 15-160m
Superb amp! Good Condition Face plate blemished
$600.
E-mail or call (281)487-5845

73,

Lewis (KM5BH)

971. Re: kenwood ts-830s site/info?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-09 00:00:00 UTC
From: ac6v <ac6v@ix.netcom.com>
Message-ID: <357DF323.230C@ix.netcom.com>
Source record: 141207

Mohanakrishna Pakkurti wrote:
>
> Hi, Does anyone have a location for a site for info
> about the ts-830s. I like to know the specs of this
> radio, and also what accessories it had, external vfo's,
> speakers, crystals etc?
>
> If you used this radio, can you tell me a little about
> your experience with this rig. I was considering getting
> a ts-520s but I have been getting suggestions to get a
> ts-830s as an upgrade. any comments. thanks.
>
> Mohan

Hi Mohan -- I ownesd a TS-830S for many years -- absolute top o the line
for its day. I recall an analog vfo and a digital vfo as accessories.

I also had a TS520S -- fine radio as well but not in the same league as
the 830. Re; selectivity, speech processor, Variable Bandwidth tuning,
and digital freq readout.

Go the extra mile for the TS-830S would be my advice.

From the ARRL Pages at URL:
http://www.arrl.org/tis/info/prodrev.html
They show a QST article as follows:
Kenwood; TS-830S HF Transceiver; May-81; Pagel, Paul N1FB

ON4UN's book on older Low Band DXing book also covered tests on the
TS-830.

73
Rod in San Diego
--
AC6V INDEX TO DX AND HAM RADIO
FEATURING 70 PAGES AND 2000 LINKS
http://www.ac6v.com/ -- Home Page
http://www.ac6v.com/pageas.html -- Alphabetical Index

972. mod for TH79

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-09 00:00:00 UTC
From: Richard Zielasko <ka8rtg@one.net>
Message-ID: <357dfcda.0@news.one.net>
Source record: 141208

Looking for any available modification information for Kenwood TH79A(D).
Just got the radio and really like it. Did mod on previous Kenwood radio
and would like to see what is available for this model.

KA8RTG

ka8rtg@one.net

973. Re: Yeasu data connector ???

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-09 00:00:00 UTC
From: sparkfel@primenet.com
Message-ID: <357dfd1a.170133611@news.primenet.com>
Source record: 141209

On Sun, 7 Jun 1998 10:15:30 -0400, "Michael" <me_hamman@yahoo.com>
wrote:

>I have a pair of FT-8500's that have a "data" connector on the rear.
>The manual calls out an operator supplied cable. Is the connector a
>standard connector??
>

I have an FT-8500 and use a standard 6 pin mini-din cable I got at a
local computer cable outlet. It works fine. I think they even sell
them at Radio Shack.

73,

Mark
KC7BXS

974. Re: Decisions made on 2M HT

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-09 00:00:00 UTC
From: "Thomas J. LeMense" <lemense@ibm.net>
Message-ID: <357E047B.CBBF194B@ibm.net>
Source record: 141210
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

Ryan Faricy (& James Tonsager) wrote:

> features I want. If not, I will go with the DJ-190, which has extended
>
> receive, but no DTMF. I still would like DTMF, but I decided I don't
> need
> it.

You can often pick up a DTMF dialer for very little. I got a couple for $2 at a hamfest a year or so ago, and use it with my DJ-S41 440 HT. I have seen them elsewhere at other times, too. If DTMF is something that you don't need right away, you might consider getting the radio without and keeping an eye out for a seperate dialer. Good Luck!

-tom
KC8GFQ

975. Re: SG-230 SMARTUNER

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-09 00:00:00 UTC
From: wa6gsd@ix.netcom.com
Message-ID: <357E0912.FB3@ix.netcom.com>
Source record: 141211

Wim Elbers wrote:
>
> Is the SG-230 Smartuner antenna coupler capable to tune a long wire longer
> than 80ft (24m) ?
> 73 de ON6TZ

The book say antenna length should be 8 to 80 feet for 3.5 - 30 mhz
and 23 to 80 feet for 1.6 - 30 mhz..but, you probably knew that
already..

Steve-WA6GSD

976. Re: FS: Alinco credit card radio(2M)

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-09 00:00:00 UTC
From: rexstout@uswest.net
Message-ID: <rexstout-0906982159330001@dialuph182.ptld.uswest.net>
Source record: 141212

>Yea, they have become almost worthless. Too bad for us
>poor saps that bought one shortly after they came out.
>(and only after 6 or so months). That will teach me to
>buy into latest ham radio technology.
Hmm... With the dual band version out, can we possibly dream of a tri-band credit card radio? And then there is wondering when someone will come out with a quad-band HT(2m/220/440/1.2, or have I missed something?)?
The future may prove to be very interesting(it usually does)...

| http://members.tripod.com/~jrollins/index.html - Computers |
| http://www.geocities.com/Area51/Lair/1681/ - Star Trek |
| OrHam@qth.net list admin KD7BCY |
---

977. Re: KENWOOD TM-733A $425.00 N1HHF

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-09 00:00:00 UTC
From: aveiro <aveiro@mandic.com.br>
Message-ID: <6lkefc$d07$1@news.mandic.com.br>
Source record: 141213

Quais as condi��es do seu 733 ?
Qual a sua localidade ?
TKS

Henrique aveiro@mandic.com.br

Gabriel G melo escreveu na mensagem <6ljcp9$hv6$1@stalker.oem.net>...
>
>
>

978. hey i am looking for use equipment to buy

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-09 00:00:00 UTC
From: patricio fernando salazar <purhua@wt.net>
Message-ID: <357CDE69.B1855C93@wt.net>
Source record: 141214

hey I am in Houston, I am new in this field coul some one tell me if you
have equipment to buy
in god condicions but in a very good price..

979. Re: Decisions made on 2M HT

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-09 00:00:00 UTC
From: "Richard D. Reese" <richardr@sssnet.com>
Message-ID: <357D9C2E.60B191D9@sssnet.com>
Source record: 141215
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

Ryan Faricy (& James Tonsager) wrote:

> Never mind the Yaesu - I think I am going to choose the Alinco DJ-190TD or
> the Kenwood TH-21AT.
>

Tech America has the DJ190TD for $99.95 @ 1-800-877-0072

--
Richard D. Reese, (WA8DBW)
http://pages.sssnet.com/richardr

980. Re: Kenwood TM-V7A "Beyond MARS/CAP" mod

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-09 00:00:00 UTC
From: Alessandro Canalini <al.cana@iol.it>
Message-ID: <6lhrof$g2d$1@hermes.iol.it>
Source record: 141216

See also
http://users.iol.it/al.cana
there is the same mods and other
there is also the instructions for remote control of TM V7A/E
Bye
IK4PKL
Alex
KC7ZRU ha scritto nel messaggio <3577BCB0.2603B5F0@cyberhighway.net>...
>Just recieved a copy of the "Beyond MARS/CAP" mod for the Kenwood TM-V7A
>
>At the URL below
>
>73
>--
> http://www.cyberhighway.net/~tateb
>
>

981. Master 2 vhf deaf repeater---help pls

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-09 00:00:00 UTC
From: kc5swi@flash.net
Message-ID: <357cc573.268123123@news.flash.net>
Source record: 141280
Body handling: HTML body converted to readable text

I have a ge master 2 vhf 110 watt radio converted into a repeater on
145.230/144.630.

The radio is set to output 35 watts into the wacom duplexor, up the
80' of 9913 coax, to a 5.5 db verticle cushcraft antenna. Transmit
is fantastic, nearly 30 miles . However, recieve is
poor at only about 10 miles using a 50 watt mobile with a high gain
antenna. I can still recieve the repeater full scale when it cant
hear me!

The radio was professionally tuned up on frequency and the icoms
trimmed out. The nhrc internal repeater card works great.

My master 2 does not have an internal or external preamp. Should I
add one?? How well does the ge internal preamp work?

I recently purchased an additional 100" of tower, a db-224 commercial style antenna, and
200" of 7/8 helix to try to resolve
the poor hearing ability of the repeater. I fear it will transmit 40
miles after the improvements, but still only hear 10 miles.

I realize there is loss through the duplexor. I am running a pl tone
of 110.9.

Any suggestions??

Thanks in advance for any help, please e-mail responses if possible to
kc5swi@flash.net.

73's

982. FT-50 display

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-09 00:00:00 UTC
From: nazz@internetmax.net
Message-ID: <357cd9c5.4832850@news.internetmax.net>
Source record: 141281

From what I can see, the display on the FT-50RD has only 5 digits.

That is if it is on 140.190 the display will show 145.19

or if it is on 145.195 the display will also show 145.19

Am I correct in this ?
Is there any way to tell, on the display, between .190 and .195 ?

983. ft 847 working info pse

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-09 00:00:00 UTC
From: erwin <pagan@caiw.nl>
Message-ID: <357CD139.763C@caiw.nl>
Source record: 141282

hello dr om

want to know your inpression off the new ft 847.
how is it working pse the + and the -
send email to pagan@caiw.nl
73 erwin pa3gan

984. Re: STOP POSTING FS AND WTB IN THIS GROUP

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-09 00:00:00 UTC
From: kd4ygc@hotmail.com
Message-ID: <357d0031.14610540@news.hargray.com>
Source record: 141283
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

On Sun, 7 Jun 1998 09:39:17 -0400, "Lou R." <lour@total.net> wrote:

do me a favor then and explain to me. WHAT THE HELL THE GROUP TOPIC IS DOING SET AT "EQUIPMENT" AND "MISC". IMHO if you dont like it shut the hell up. or at least grow the hell up and quit spaming.

I can filter bs just as good as the next ham and I believe i will filter your address and further posts to this thread.

Hams for the most have become nothing more than CB Take over. Which is the reason I left CB and became a HAM. I do believe your parents said "if you cant say anything nice then dont say anything at all" we all need to take a refresher course in HAM RADIO ETHICS AND THE MEANING OF HAM RADIO. although i doubt it would pass through the thick headed biggots and idiots we have in our service now adays. rememer folks if we keep this up we will loose our rights as hams and OUR SPECTRUM. be more active in the protection of ham radio and not destroying it! otherwise dont bitch when we loose 70cm and 2m next is 10m and 6m.

signed kd4ygc spam all you want I am not alone in my opinion and I do think the fcc and the companies that want our spectrum read these and love all our bickering . WE HAVE FALLEN AND CAN'T GET UP. Only thing keeping ham radio alive is the fact there are senators and house members needing reelection.

>Hey Mike look before you flame, I'm tired of WTB and FS ads in this
>group...
>
>Should be posted to
>"rec.radio.swap"
>
>There is enough stuff to filter through on the net, we as hams should be
>more precise and post only to the appropriate groups...
>
>Lou
>
>>What else do you post in "rec.radio.amateur.equiptment" ????
>>If I wanted to buy or sell equipment, this is one of the places I would
>>look.
>>
>>Mike KC5GJN
>>
>>"look before you flame"
>>
>>

>
>

985. Wanted: IC-746 Extend Xmit mod

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-09 00:00:00 UTC
From: Jim Jennings <w5eut@startel.net>
Message-ID: <6livns$oiu@brazos.bihs.net>
Source record: 141284

Howdy:

I have an STA for operation in the 5.25 - 5.30 MHz band and would like to use the IC-746 for that purpose. Does anyone have this information? I assume that I will have to contact Icom for that, but would like to short circuit that operation if possible,

73 Jim
w5eut@startel.net

986. UPS: SUX

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-09 00:00:00 UTC
From: "J. Murray Neece" <kc5mdm@iglobal.net>
Message-ID: <357D05C1.269DB27E@iglobal.net>
Source record: 141285

UPS has broken 6 out of 8 packages last 10 Days. Its costing us RIGS
and $$. IM NOT GONNA TAKE IT ANYMORE!! they SUCK

987. Re: National publication features Burt Fisher's letter.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-09 00:00:00 UTC
From: Burt <burt@imfamous.com>
Message-ID: <6lj1cpsce1@as4100c.javanet.com>
Source record: 141286
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy

Bill <" w5ikb"@livingston.com> > wrote in message
<357CA2BD.391CAE3A@livingston.com>...
>Burt is beyond help....he doesn't even deserve it. If you people want to
do
>us all>a favor, don't dignify his absurd posts with an answer. His kind
will die on
>the>vine if he has no response and will sooner or later stop all this
trash. Try
>it,>you'll like it.
>Bill

Thanks for your "no response." You have motivated me to start some new
posts.

Burt

988. ALPHA 76A TO 10 METERS?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-09 00:00:00 UTC
From: Rick Williams <williams@brunnet.net>
Message-ID: <6lj2vkvd1@phobos.brunnet.net>
Source record: 141287

I'd like to modify my 76A for 10 meters. The band switch has the extra position. Is this complicated, or should I send it to Alpha to have this done? Thanks Rick, VE9HF.

989. 2m repeaters in Italy

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-09 00:00:00 UTC
From: Don Ward <don@kay-dee.demon.co.uk>
Message-ID: <Ch$InAARSSf1Ew3U@kay-dee.demon.co.uk>
Source record: 141288

```
CQ I
Is there a 2M repeater near Sorrento? I will be there in two weeks time,
it would be nice to contact the locals.
73

Don Ward G0MDO
```

990. New guy

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-09 00:00:00 UTC
From: Joe Clarizio <joec@mci2000.com>
Message-ID: <pz9f1.75$pl2.2363135@pm01nn>
Source record: 141289

Hi!
I took (and passed) my Technician test on Sunday. I'll be shopping for an HT and was hoping to get some advice. I like the idea of a wide band so that I can use it for scanning and broadcast rx as well as communications. However, some of the posts here seem to indicate that some of the "do everything" units don't do many of their functions that well. Any advice would be appreciated.

Also, my background is in computers and electronics so I'll try and help out here when I can.

Thanks!

991. WTB:collis 312b-4

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-09 00:00:00 UTC
From: m keller <k9dzd@netusa1.net>
Message-ID: <01bd93a0$390018c0$35f11ece@k9dzd>
Source record: 141290

hi,im looking for a collins 312b-4 station console,in
any condition
let me know if ou have one
thanks
monte k9dzd@netusa1.net

992. Re: Master 2 vhf deaf repeater---help pls

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-09 00:00:00 UTC
From: Tom Norris <badgerNOSPAMMAGE@telalink.net>
Message-ID: <7maf1.48$0e.126937@news2.atl.bellsouth.net>
Source record: 141291
Body handling: HTML body converted to readable text

Cole wrote in message <357cc573.268123123@news.flash.net>...
>I have a ge master 2 vhf 110 watt radio converted into a repeater on
>145.230/144.630.
>
>The radio is set to output 35 watts into the wacom duplexor, up the
>80' of 9913 coax, to a 5.5 db verticle cushcraft antenna. Transmit
>is fantastic, nearly 30 miles . However, recieve is
>poor at only about 10 miles using a 50 watt mobile with a high gain
>antenna. I can still recieve the repeater full scale when it cant
>hear me!

The Mastr II is absolutely NOTORIOUS for having crud/corrosion
build up between the tuning "screws" on the font end and the threads
that attach them to the fontend casting. This causes a loss of ground to
the tunig caps in the frontend, making the RX deaf. GE tried to address
this
some years ago by introducing a carbon-bearing grease to coat the threads,
and this DOES work for a while. A better solution would be to get some
DeOxit D5 spray and give the tuning screws a good soaking. back out the
screws --
AND CAREFULLY COUNT THE TURNS YOU BACK THEM OUT -- and give
each a generous coat of DeOxit. Return the screws to their original
position.
You may have to run them in a turn or so and run them back out a few times
so
as to let the DeOxit pentrate the "crud". If careful, you wont need to
retune the rx.
Probably wouldnt hurt to do a "touch-up" rx tune afterwards to be safe.

Depending on several factors, you will probably have to do this on a regular
basis -- maybe once a year or so, maybe never again. The particular factors
are unknown, but probably have something to do with humidity, phase of the
moon,
and whether the station was installed on a day ending in "y". :-)

Imagine, if you will, having to do this every few months on 36 repeaters
statewide.
Yep, gotta do it, and do it regularly on some of the machines. Luckily the
rest of
the system is Motorola, and neither the Micor nor MSR-2000 nor MSF 5000 have
that problem. They are flakey in other ways though..... :-)

73

Tom Norris KA4RKT
(working for the government and here to help.... LOL)

Visit the Mil List -- HTTP://www.telalink.net/~badger/millist/mi.html
for info on US military commo gear.

993. Alinco DJ-191E - reprogram for US operation?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-09 00:00:00 UTC
From: k5dh@rtis.ray.com
Message-ID: <6ljbas$t52@sf18.dseg.ti.com>
Source record: 141292

A friend-of-a-friend just returned to the USA from England.
He brought back an Alinco DJ-191E 2m HT, which covers the
European 2m band only (144 - 146 MHz). Can this radio be
reprogrammed for US operation (144 - 148 MHz)? How?

Dean - K5DH

994. WTB: Motorola HMN9083B HT Mic

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-09 00:00:00 UTC
From: rrickets@ix.netcom.com
Message-ID: <357e358b.7174997@nntp.ix.netcom.com>
Source record: 141293
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Want HT mic in good or better condition. Send condition and price to rrickets@ix.netcom.com.

73,

Ron KD5EFD

995. Re: Alinco DJ-191E - reprogram for US operation?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-09 00:00:00 UTC
From: Greg Castiglione <GregCa@Dim.com>
Message-ID: <357D3987.413B@Dim.com>
Source record: 141294

Mustang Maniac! wrote:
>
> A friend-of-a-friend just returned to the USA from England.
> He brought back an Alinco DJ-191E 2m HT, which covers the
> European 2m band only (144 - 146 MHz). Can this radio be
> reprogrammed for US operation (144 - 148 MHz)? How?
>
> Dean - K5DH
Open the radio and cut the blue wire jumper. Very obvious. --Greg--

996. Re: FT-50 display

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-09 00:00:00 UTC
From: clintbrad4d@earthlink.net
Message-ID: <6ljhfl$m33$1@nnrp1.dejanews.com>
Source record: 141295

> Is there any way to tell, on the display, between .190 and .195 ?

Yes - the display has a mini "50" that pops us as the third and fourth decimal point.

- Clint Bradford, KE6LCS / KAF3359

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

997. CORTLAND HAMFEST SAT 6/13 *UPDATE

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-09 00:00:00 UTC
From: amn1@cornell.edu
Message-ID: <amn1-0906981006570001@132.236.42.75>
Source record: 141296
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.homebrew,rec.radio.amateur.equipment,alt.ham-radio.marketplace

*SORRY There was a mixup on the WEB & E-MAIL addresses. These have now
been corrected. **

16th Annual Cortland Hamfest
Saturday June 13th
7:00 am - 2:00pm

Admission: $$5.00
Flea Market - add $2.00 per 10ft space
Indoor dealer tables Add $10.00 Ea.

VE Testing (starts at 9:am) Walk ins Welcome, Reservations appreciated

Educational Seminars

Great Prizes

Talk-In on 147.180 +.600

For more Information contact:

e-mail: sarc@sanyips.com Or amn1@cornell.edu
web: www.dreamscape.com/sarc/
Packet: KB2LUV@KB2FAF#WNY.USA.NOAM

Where: Cortland County Fair Grounds, Cortland NY

Directions. Take Rt 81 to Exit 12.
Turn left on Rt 281
Turn Left on Fisher Ave
Turn right onto fairgrounds

There will be signs

998. Re: FT847 mods.....the facts

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-09 00:00:00 UTC
From: wkc@my-dejanews.com
Message-ID: <6ljk5j$q8r$1@nnrp1.dejanews.com>
Source record: 141297

In article <6le0ka$8u9@bgtnsc03.worldnet.att.net>,
"Robert G. Schaffrath, N2JTX" <rschaffrath@acm.org> wrote:
>
> Richard E Stealey wrote:
> >
> > How about the addition of new
> > : amateur bands?
> > We haven't had a new ham band in 15 years and there is zero chance of a
> > new one in the next 10 years either!
>
> 17 meters came online for United States amateurs in January 1989. 12
> meters came in around 1984 I believe.

I really can't stand people who says zero change of anything. Nobody can predict the future... Anyway, On April 22, 1998, the Land Mobile Communications Council (LMCC) filed a petition for rulemaking with the Federal Communications Commission to have two-thirds of the 420-450 MHz band (70 cm) reallocated. 1390-1395/1427-1432 MHz might be allocated to the amateur service to offset this constriction.

-----== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

999. Re: Yeasu data connector ???

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-09 00:00:00 UTC
From: tom.soulsby@winning.com
Message-ID: <6ljk11$q11$1@nnrp1.dejanews.com>
Source record: 141298

In article <357aa2c6.0@news.snip.net>,
"Michael" <me_hamman@yahoo.com> wrote:
>
> I have a pair of FT-8500's that have a "data" connector on the rear.
> The manual calls out an operator supplied cable. Is the connector a
> standard connector??
>
> Thanks
> Michael
> KB2UMJ
>
>
Yes it is, you should be able to match it at any half-way decent electronics
supply store.

73's,
Tom, WA4TS

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

1000. Re: FT-50 display

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-09 00:00:00 UTC
From: Viking <NotMe@add-inc.com>
Message-ID: <6ljhmk$op7$1@news1.norlight.net>
Source record: 141299

If the frequency ends in "0" then nothing else shows (ie: 147.39 for
147.390). If it ends in "5" a SMALL "50" will appear to the right of the
large numbers (ie: 147.3950 <with very small "50"> for 147.395).
73 de Eric KB9QAI Not.Me@add-inc.com
--
"Reply To" address is false to discourage SpamBots.
Replace "NotMe" with "viking" to reply.

nazz wrote in message <357cd9c5.4832850@news.internetmax.net>...
>
> From what I can see, the display on the FT-50RD has only 5 digits.
>
> That is if it is on 140.190 the display will show 145.19
>
> or if it is on 145.195 the display will also show 145.19
>
>
> Am I correct in this ?
> Is there any way to tell, on the display, between .190 and .195 ?
>

1001. Ft-51r

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-09 00:00:00 UTC
From: habiblove@aol.com
Message-ID: <1998060915151600.LAA03874@ladder03.news.aol.com>
Source record: 141300

Is there a mod that will give more recieve capability to the Ft-51r? If so what is it?

Andrew "Habib" Love Kf4tpb

Habiblove@aol.com
Habiblove@geocities.com
http://www.geocities.com/siliconvalley/campus/1700/index.html
http://users.aol.com/habiblove
http://users.aol.com/kf4tpb
ICQ# 12194465

1002. Re: Relays 'n Cable: Help! (please)

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-09 00:00:00 UTC
From: wb8foz@netcom.com
Message-ID: <wb8fozEuAIsC.73A@netcom.com>
Source record: 141301
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,sci.electronics.components,sci.electronics.design,sci.electronics.equipment,sci.electronics.misc,sci.electronics.repair

A) Get a piece of appropriate cable. I'd say #4 or better. It's not so much the current rating you need as minimum drop; at 13.8VDC you don't have as much to lose as at 120VAC.

B) Fuse it at the battery.

C) Use a contactor at the battery. Note that most starter contactors are not rated for continuous duty. But a similar looking beast is out there; it's used for paralleling batteries in RV's etc. Try auto parts stores.

D) Forget transistor switching; you can't spare the voltage loss. You might be able to get away with big MOSFETs but I doubt it's worth it.

E) A viable option is a small second battery in the trunk and a special splitter so the alternator charges both. This also means the car still starts when you leave something on. Try the RV market for the splitter.

F) I'd be least worried about alternator capacity. Vice my 30 amp Beetle with a GE Prog line days, most cars come with lots of alternator capacity; I've seen 120amp ones!

--
A host is a host from coast to coast.................wb8foz@nrk.com
& no one will talk to a host that's close........[v].(301) 56-LINUX
Unless the host (that isn't close).........................pob 1433
is busy, hung or dead....................................20915-1433

1003. WANTED IC PS15 schematic diagram

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-09 00:00:00 UTC
From: Timo Kaipainen <timo@softavenue.fi>
Message-ID: <6ljk5t$o1p@idefix.eunet.fi>
Source record: 141302

Hello fellows !

Is anybody able to help me ?

For getting on the air again I need schematic diagram of
AC power supply ICOM IC PS15.
Schematic diagram could be a scanned file or a paper copy.

Waiting fo someone to contact my E-mail address :

timo@softavenue.fi

or by mail :

ARS OH3HS
Timo Kaipainen
Toukolantie 18
11130 Riihimaki
Finland

1004. ~*Yaesu 736R*~3 yr old

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-09 00:00:00 UTC
From: tdirose@stny.lrun.com
Message-ID: <NEWTNews.897405853.4402.tdirose@tom>
Source record: 141303

I need to sale the following or TRADE ?

1. Yaesu FT-736R 2m/430 DUPLEX XCVR
w/FTS-8,keyer unit,Operating & Techical manuals,mike - $1,600.00
& Desk Mike,Box
2. Yaesu G-800SDX - $ 375.00

3. KP2/2M 2 METER MAST MOUNT PREAMPLIFIER - $ 150.00

4. Yaesu YS-500 METER/PEP POWER - $ 80.00

5. I have the Cushcraft 13B2 2m Boomer and
the HY-Gain 215S 7030SAT 435 MHz antennas - $ 135.00

$ 2340.00 total +
SALE ALL or None! you pay shipping.

or I`ll TRADE FOR THE FOLLING:

1. Icom IC 781

2. Icom IC -775DSP

3. Yaesu FT-1000D

4. Kenwood TS-950SDX

I can be E-MAIL at tdirose@stny.lrun.com
or the Phone (607) 724-8181

1005. FS YAESU 736R or TRADE HF

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-09 00:00:00 UTC
From: tdirose@stny.lrun.com
Message-ID: <NEWTNews.897406803.7504.tdirose@tom>
Source record: 141304

I need to sale the following or TRADE ?

1. Yaesu FT-736R 2m/430 DUPLEX XCVR
w/FTS-8,keyer unit,Operating & Techical manuals,mike - $1,600.00
& Desk Mike,Box
2. Yaesu G-800SDX - $ 375.00

3. KP2/2M 2 METER MAST MOUNT PREAMPLIFIER - $ 150.00

4. Yaesu YS-500 METER/PEP POWER - $ 80.00

5. I have the Cushcraft 13B2 2m Boomer and
the HY-Gain 215S 7030SAT 435 MHz antennas - $ 135.00

$ 2340.00 total +
SALE ALL or None! you pay shipping.

or I`ll TRADE FOR THE FOLLING:

1. Icom IC 781

2. Icom IC -775DSP

3. Yaesu FT-1000D

4. Kenwood TS-950SDX

I can be E-MAIL at tdirose@stny.lrun.com
or the Phone (607) 724-8181

1006. Re: The FT-50 is a piece of SHIT.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-09 00:00:00 UTC
From: Mike Puchol <mpuchol@nospamm.eurohubner.com>
Message-ID: <6ljkc8$jp3$1@talia.mad.ibernet.es>
Source record: 141305
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

First, MIL STD-810 (the one for the 50) is about environmental protection, not
about mechanical characteristics.

Second, free fall is 1g, as we are still under the influence of Earth's gravitational
field.
The forces experienced by the radio upon impact with a solid surface depend
on the radio's mass, it's velocity at impact, and the time it takes to decelerate
to a stop. As we all (should) know, force=mass x acceleration, and with a few
energy calculations, we can work out that our FT-50 will be travelling at about
5 meters/second at the time of impact, at a fall from 1 meter (three feet).
Now, we have to consider the surface on which it falls. A carpet is a 'soft' surface,
so the radio can travel a couple of millimiters before it stops, and so the deceleration
is much lower. On a hard surface, the deceleration is even greater.
Suppose that our carpet is nice and fluffy, so the radio can travel 2 mm before stopping.
At 5 m/s, this means that it takes 0.0008 seconds for the radio to stop.
So, if we divide speed by time we get acceleration, in this case being 6250 m/s squared,
so if 1g=9.81 m/s squared, then the force experienced by our radio is 637g's.

Much more than the radio was probably intended on taking. Look at your hard disk's
features, and you will see maximum shock specs. For an idle, not powered HD it is
about 300g's. This looks impressive, but it isn't so when you work out some numbers.

Regards,

Mike

Tim Hynde escribi&#65533; en mensaje <35755711.FAA425E2@flash.net>...
>
>
>Adnan S. wrote:
>
>> Free fall is always 1g, at least here on Earth.

>
>Actually isn't free fall 0 g? Standing on Earth is 1g, hitting a concrete
>surface would produce G forces above 1g depending on the velocity you were
>travelling when you suddenly stopped.

1007. Re: Bristol Spline Wrenches-an FYI

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-09 00:00:00 UTC
From: tcrpe <tcrpe@lightspeed.net>
Message-ID: <1Pcf1.4$D8.136410@ma-yuan>
Source record: 141306
Cross-posted to:
rec.radio.amateur.equipment,alt.ham-radio.marketplace,rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.swap

Thanks for the tip DeWayne,

I had the opportunity to buy a set of Bristol wrenches at Fry's Electronics (everyone in California knows Fry's). They were made by Xcelite and were excellent quality, and came in a very nice case. The price, as I recall, was $37.95. I'm glad I waited for your post -- about one-third price through these guys. Now I just hope that they include the specific sizes for the R390A.

TR

Dewayne "Duck" Moore wrote in message <357c73ec.3202031@news.ionet.net>...
>Hi, All!
> First off...this is not a spam. I am adding information about a
>response to an inquiry the other day about Spline wrenches aka
>Bristol wrenches. So, please don't start e-mailing me about spamming
>the NG's! :)
> I e-mailed Allen Bond at Max-Gain Systems about the sizes of the
>wrenches in their "9-piece set" and this was his response:
>----------------------------------
>Dewayne,
>No problem.
>
>Dia. # flutes
>.033 4
>.048 4
>.048 6
>.060 6
>.069 4
>.076 4
>.072 6
>.096 6
>.111 6
>
>Feel free to post this info on usenet, too, if you desire. I have been
>disassembling surplus for many years, and have never run accross a
>Bristol nut which one of this set would not fit.
>73,
>Allen Bond
>Max-Gain Systems, Inc.
>http://www.aaow.com/mgs
>---
>

>Information about this Bristol set is available at the above WWW site.
>
>I also understand that Surplus Sales of Nebraska has a 9-piece set
>available. Go to http://www.surplussales.com/CollMiscmain.html
>then page 4. They sell for $26 a set plus shipping.
>
> OK, so now everyone should now know everything about where to get a
>set!
>
>Dewayne "Duck" Moore, WB5BNQ
>duckman_osu@ionet.net
>Check out my ARC-5 page at:
>http://www.ionet.net/~duckman_osu/
>
>
>

1008. ICOM IC 706 MK I for sale

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-09 00:00:00 UTC
From: qin2@aol.com
Message-ID: <1998060916080700.MAA12704@ladder01.news.aol.com>
Source record: 141307

ICOM IC-706 HF+ 6Meters+2 Meters-All mode- with seperation cable and remote mounting kit.Mint condition,original box,4 pin mike adapter,all paperwork,General
coverage transmit!! $780. Call 516 377 1428 or email to; dan@webhse.com

1009. Re: Decisions made on 2M HT

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-09 00:00:00 UTC
From: "Ryan Faricy (& James Tonsager)" <jtonsa@nospam.worldnet.att.net>
Message-ID: <6ljnil$f0r@bgtnsc02.worldnet.att.net>
Source record: 141308
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

Never mind the Yaesu - I think I am going to choose the Alinco DJ-190TD or the Kenwood TH-21AT.

Ryan Faricy (& James Tonsager) wrote:

> First of all, thanks to everyone who's helped me in becoming a ham.
>
> I've finally decided I don't need DTMF. I don't need any features except
> at least 1W output, and a $100 2M HT that works. :) But, if the
> radio is cheap and it's got DTMF and/or extended receive, that's fine.
> Heck, maybe I'll find $500 on the street and get myself a dual bander. I
> will be getting my license this month.
>
> I will probably buy the Yaesu FT-23. Could anyone recommend any of these
> radios? I am going to do a newsgroup search on the Yaesu and see what
> people think of it.
>
> I've narrowed my decisions down to these HTs (in order of "purchase
> probability"):
> - Yaesu FT-23 ($119, ex rx, DTMF)
> - Alinco DJ-190TD ($99, ex rx)
> - Kenwood TH-21AT ($89, ex rx?, DTMF)
>
> HTs which I can't buy, but I like:
> - Kenwood TH-235AH ($189 list, ex rx?, DTMF)
> - Alinco DJ-G1T ($150, ex rx, DTMF)
> - Alinco DJ-C1 ($160, ex rx, DTMF)
>
> Thanks again, and let me know if I should get one of the three first HTs
> I listed!
> 73 de Ryan
> --
> Ryan Faricy (& James Tonsager)
> RySoft Corporation
>
> http://ourworld.compuserve.com/homepages/rfaricy/
>
> For as long as I can remember, I've had amnesia.
>
> NOTICE TO BULK E-MAILERS:
> Pursuant to US Code, Title 47, Chapter 5, Subchapter II, p.227, any and
> all
> nonsolicited commercial E-mail sent to jtonsa@worldnet.att.net is
> subject to a

> download and archival fee in the amount of $500 US.
> E-mailing denotes acceptance of these terms.

--
Ryan Faricy (& James Tonsager)
RySoft Corporation

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E-mailing denotes acceptance of these terms.

1010. Decisions made on 2M HT

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-09 00:00:00 UTC
From: "Ryan Faricy (& James Tonsager)" <jtonsa@nospam.worldnet.att.net>
Message-ID: <6ljn4n$f0r@bgtnsc02.worldnet.att.net>
Source record: 141309
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

First of all, thanks to everyone who's helped me in becoming a ham.

I've finally decided I don't need DTMF. I don't need any features except at least 1W output, and a $100 2M HT that works. :) But, if the radio is cheap and it's got DTMF and/or extended receive, that's fine. Heck, maybe I'll find $500 on the street and get myself a dual bander. I will be getting my license this month.

I will probably buy the Yaesu FT-23. Could anyone recommend any of these radios? I am going to do a newsgroup search on the Yaesu and see what people think of it.

I've narrowed my decisions down to these HTs (in order of "purchase probability"):
- Yaesu FT-23 ($119, ex rx, DTMF)
- Alinco DJ-190TD ($99, ex rx)
- Kenwood TH-21AT ($89, ex rx?, DTMF)

HTs which I can't buy, but I like:
- Kenwood TH-235AH ($189 list, ex rx?, DTMF)
- Alinco DJ-G1T ($150, ex rx, DTMF)
- Alinco DJ-C1 ($160, ex rx, DTMF)

Thanks again, and let me know if I should get one of the three first HTs I listed!
73 de Ryan
--
Ryan Faricy (& James Tonsager)
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1011. Re: ICOM's PCR1000 made inoperable by software commands

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-09 00:00:00 UTC
From: mgilbert@csi.compuserve.com
Message-ID: <#6UT1b7k9GA.290@nih2naac.prod2.compuserve.com>
Source record: 141310

I don't even own this radio but have been following this
thread with much interest, and I just have to hop on this one.

Are you telling me that you will sell me a service manual but
will not give me access to the software to carry out procedures
that are in that service manual?

Matt Gilbert
KC8FAY

In article <357b3745.5050903@news.cmc.net>, gfiber@news.cmc.net says...
>
>On 7 Jun 1998 01:35:46 GMT, parnass@marconi.ih.lucent.com (Bob
>Parnass, AJ9S) wrote:
>
>
>>Is ICOM selling a service manual for the PCR-1000?
>>
>Yes but the required software is not available presently.
>
>Gary

1012. Re: Ft-51r

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-09 00:00:00 UTC
From: Phil Wheeler <w7ox@ix.netcom.com>
Message-ID: <357D6495.1C1188DD@ix.netcom.com>
Source record: 141311

You might want to visit the mods area at

http://qrz.com

Phil

1013. FS: ICOM 28A $95

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-09 00:00:00 UTC
From: Steven S Lough <slough@halcyon.com>
Message-ID: <357D666C.33E1@halcyon.com>
Source record: 141312

For Sale: LIKE NEW ICOM 28A 2M Mobile

25Watt, With origional BOX, manual, schematic
mike, mounting brakets, power cable, $95.

Great Second rig, or inexpensive First mobile rig.

Steve: N7GWG slough@halcyon.com Seattle
(206) 524-1351

--
* *
Steven S. Lough, Owner ECO-MOTION Electric Cars
6021 32nd Ave. N.E. Seattle, WA. 98115-7230

Voice# 206-524-1351 Fax# 206-526-5348 Pager# 206-464-1376
E-Mail: slough@halcyon.com
WWW Site URL: http://www.halcyon.com/slough/ecomotion
* *

1014. Re: Decisions made on 2M HT

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-09 00:00:00 UTC
From: "Ryan Faricy (& James Tonsager)" <jtonsa@nospam.worldnet.att.net>
Message-ID: <6ljpkh$evi@bgtnsc03.worldnet.att.net>
Source record: 141313
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

Is there anywhere I can get the Alinco DJ-191T HT for $120? Everywhere I see it, it is $189+. This looks as good as the DJ-190, but it has all the features I want. If not, I will go with the DJ-190, which has extended receive, but no DTMF. I still would like DTMF, but I decided I don't need it.

If all else fails, I will get the Kenwood TH-21AT for $90.

Ryan Faricy (& James Tonsager) wrote:

> First of all, thanks to everyone who's helped me in becoming a ham.
>
> I've finally decided I don't need DTMF. I don't need any features except
> at least 1W output, and a $100 2M HT that works. :) But, if the
> radio is cheap and it's got DTMF and/or extended receive, that's fine.
> Heck, maybe I'll find $500 on the street and get myself a dual bander. I
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>
> I will probably buy the Yaesu FT-23. Could anyone recommend any of these
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>
> I've narrowed my decisions down to these HTs (in order of "purchase
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> Ryan Faricy (& James Tonsager)
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>
> http://ourworld.compuserve.com/homepages/rfaricy/
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a
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1015. HP Manuals FS

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-09 00:00:00 UTC
From: Tom Dawson <Dawson_T@mediasoft.net>
Message-ID: <01bd93e5$48a1d080$2ac88bcd@weasel>
Source record: 141314
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

HP 8643A/8644B Users Manual and quick Reference guide New Condx. $30.00 + ship

Dawson_T@mediasoft.net

1016. FS: TM-201A $125 2M Kenwood Mobile

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-09 00:00:00 UTC
From: ak2f@my-dejanews.com
Message-ID: <6lju33$8qg$1@nnrp1.dejanews.com>
Source record: 141315

For Sale:

Kenwood TM-201A miniature mobile radio for 143-149 MHz
45 Watt transmit (same amp as "50 watt" rigs)
Hot GaAs FET receiver and doesn't overload like many of the broadband radios
LED display, no bulbs to burn out
Tiny dimensions: 1.5"H x 5.25"W x 8"D
5 memories. 3 work with simple +/- 600 Khz switch, with reverse button.
2 store both tx and rx frequencies for odd offsets. Rig will scan.
Microphone: commercial GE, non touchtone. Supports standard Kenwood 8 pin
mikes.
Must run external speaker....rig is that thin...no room for speaker in case!
Power chord.
Have schematic, but no manual. Simple to operate, none really needed.
Rig was the smallest, hottest RF performer in the 1984/5 timeframe when they
were made. It's in the same family as the TM-241A and TM-261A that everyone
else cloned. Icom equivalent is the IC-27H.

See the rig at: www.qsl.net/ak2f/index.htm (no PL)

Firm price $125

(P.S. Reposting since orignal buyer cancelled out)

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

1017. kenwood ts-830s site/info?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-09 00:00:00 UTC
From: Mohanakrishna Pakkurti <pmohan@cadence.com>
Message-ID: <vhrvhqalbkm.fsf@dogmatix.Cadence.COM>
Source record: 141316

Hi, Does anyone have a location for a site for info
about the ts-830s. I like to know the specs of this
radio, and also what accessories it had, external vfo's,
speakers, crystals etc?

If you used this radio, can you tell me a little about
your experience with this rig. I was considering getting
a ts-520s but I have been getting suggestions to get a
ts-830s as an upgrade. any comments. thanks.

Mohan

1018. book about receivers?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-09 00:00:00 UTC
From: Mohanakrishna Pakkurti <pmohan@cadence.com>
Message-ID: <vhrra0ylb1g.fsf@dogmatix.Cadence.COM>
Source record: 141317

hi, in a recent qst, I saw an ad. for a book about
receivers. It is suppoed to be a comprehensive book
about commercially available receivers both current
and from the olden days. anyone remeber this title,
and also any idea about if this book is any good?
thanks.

Mohan

1019. Info on MFJ morse code tutors

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-09 00:00:00 UTC
From: Paul Herrera <p-herrera@tamu.edu>
Message-ID: <357D77AA.538357A4@tamu.edu>
Source record: 141318
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

I am interested in getting one of the MFJ morse code tutor (models 411, 417, or 418). I am wondering if anyone has had any experience with these. I was looking for a way to
practice at those points of time that I am away from my computer or when it is down.
Thank you for any info on these machines.

Paul Herrera KD5DXK
p-herrera@tamu.edu

1020. FS: SyntorX 29-54MHz Mobiles,,.,,,

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-09 00:00:00 UTC
From: rjb@interactive.net
Message-ID: <357e7d8f.7041850@news.interactive.net>
Source record: 141319

FS: Syntorx 100watts
29-54MHz They will program 10 Mtr and 6 Mtr without retunning.
They're wide band units.
Just the draw units with the eproms, no other acc.
pl/dpl/etc.
they were tested and work fine.
Price: 150.00 you pay shipping.
They are great for mobile use.
I'm also using one for a transmitter for a 6 mtr repeater.
And I'm not running any fans on it.
It somtimes goes on a few hours at a time and still keeps going,going
and going. I have it lowered to 70watts.

Reply E-Mail.
Rich

1021. FS: Yaesu 767 HF Rig [Great Deal],,

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-09 00:00:00 UTC
From: rjb@interactive.net
Message-ID: <357f7d9c.7054892@news.interactive.net>
Source record: 141320

Yaesu 767 HF Rig
Very nice condition

Price: 795.00
I also have the two meter module for it and thats 225.00
It also has the PL board installed.

If you want both 767 and 2 MTR module I'll sell it for 899.00
Reply E-Mail.
Rich
ps: Yaesu Desk Microphone goes with 767.

1022. FS: ACC 96 Repeater Controllers,,,,,

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-09 00:00:00 UTC
From: rjb@interactive.net
Message-ID: <35827ddb.7117915@news.interactive.net>
Source record: 141321

I have two controllers forsale.
FS: ACC96 Repeater Controllers.
Has touch tone pad on acc rack mount .
VERY GOOD CONDITION.
Price: 475.00 Each or best offer.
Have manuals as well.

Linking capabilities,remote/phonepatch/voice ider/has vocabulary,etc.

I'm open to trades on commercial gear and ham gear.
Let me know what you have for trade on one or both of the controllers.
And yes, the controllers work fine.

Reply E-Mail.
Rich

1023. YAESU VX-1R MODS

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-09 00:00:00 UTC
From: msicher@fix.net
Message-ID: <6lk0tkeua1@zinger.callamer.com>
Source record: 141322

I am posting this for a friend. He needs MOD information for a Yaesu VX-1R. Please e-mail him at "n6kb@juno.com" he does not have access to this news group.

Thank You, Max, WD6Z

1024. FS: ICOM R-70 Receiver

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-09 00:00:00 UTC
From: wz1u@aol.com
Message-ID: <1998060919154700.PAA01228@ladder01.news.aol.com>
Source record: 141323

I have an ICOM R-70 Digital Communications Receiver covers 100khz-30mhz....It covers cw, rtty, ssb, am and fm......It does not have the fm board and do not have the manual or original box......On a scale of 1-10 I'll say between a 7-8 in very good condition.....I will take $275 and you ship US only......I can be reached at (508) 821-2993 or e-mail for more info......
WZ1U Steve / Lakeville, Ma.

1025. Re: icom 2710 impressions wanted

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-09 00:00:00 UTC
From: Jim Speck <speck@qns.com>
Message-ID: <6lk0pq$292$1@sunhub-tulsa.onenet.net>
Source record: 141324
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew

The mic _is_ too hot. Adjusting the deviation on my 2710 was not necessary, so I soldered a 560 ohm 1/4 watt resistor directly across the mic element (inside the mic; it has two pins soldered to the pc board. There is plenty of room in there. Fixed it. 73, Jim W5AI

WebMonkey wrote in message <357B4F77.D7C@below.com>...
><clip> specifically the transmit audio.
>he would like to reduce the mic gain as it is transmitting very loud
>audio.
>A.C. Curtis
>KB0WLF

1026. What size are the bolts for Rohn25G????

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-09 00:00:00 UTC
From: sims@sauron.msfc.nasa.gov
Message-ID: <6lk2ub$m6r@sauron.msfc.nasa.gov>
Source record: 141325

I have tried calling the Rohn Company to find out what size the bolts are
that are used in the Rohn25G tower sections. Does anyone have any info
that could help.

I would assume they are case hardened as well as hop-dipped galvanized.

Thanks in advance,

Herb
--

Here Spambot, here boy, you piece of crap:
president@whitehouse.gov abuse@localhost root@localhost root@127.0.0.1
abuse@127.0.0.1 rhundt@fcc.gov jquello@fcc.gov sness@fcc.gov rchong@fcc.gov
sync@localhost daemon@localhost lp@localhost mail@localhost news@localhost
---

1027. TNC FS

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-09 00:00:00 UTC
From: gene <wm9h@execpc.com>
Message-ID: <6lk37o$po@newsops.execpc.com>
Source record: 141326
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

I have a AEA PK-232MBX for sale. it has the latest chip including Pactor.
perfect condition..inside and out.
75 dollars + shipping.
leave reply to
wm9h@execpc.com

thanks..gene/wm9h

1028. WTB MOTO JEDI PROGRAM CABLE

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-09 00:00:00 UTC
From: berta1s@aol.com
Message-ID: <1998060919494200.PAA00917@ladder03.news.aol.com>
Source record: 141327

NEED A CABLE FOR A JEDI RADIO

1029. Equipment FS

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-09 00:00:00 UTC
From: cwalthal@mail.delcoelect.com
Message-ID: <6lk40q$37m@koptsw61.delcoelect.com>
Source record: 141328

1: HP 200 LX new with 8 Megs of ram
Connection kit for interface to PC and software.
2/2 meg sram cards and 1/1 meg card
33.6 modem card
all manuals

KPC 3 Tnc for mobile Packet
$250.00 O.B.O

2: Magellen Trailblazer LX GPS
case and manuals
$200.00 O.B.O

3: TS 120 kenwood HF radio 80 - 10 meters
works good but has scatches

$250.00 O.B.O

765-453-5239 evenings
765-451-5284 DAys

Ask for Carl

1030. Equipment FS

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-09 00:00:00 UTC
From: cwalthal@mail.delcoelect.com
Message-ID: <6lk4cv$37q@koptsw61.delcoelect.com>
Source record: 141329

1: HP 200 LX new with 8 Megs of ram
Connection kit for interface to PC and software.
2/2 meg sram cards and 1/1 meg card
33.6 modem card
all manuals

KPC 3 Tnc for mobile Packet
$250.00 O.B.O

2: Magellen Trailblazer LX GPS
case and manuals
$200.00 O.B.O

3: TS 120 kenwood HF radio 80 - 10 meters
works good but has scatches

$250.00 O.B.O

4: Standard Dual band C558A like new case, manuals
and hand mike. Aircraft and 800 Mhz recv. $526.00 new
Lots of features

$300.00 O.B.O

765-453-5239 evenings
765-451-5284 DAys

Ask for Carl

1031. Bristol Spline Wrenches-an FYI

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-09 00:00:00 UTC
From: duckman_osu@ionet.net
Message-ID: <357c73ec.3202031@news.ionet.net>
Source record: 141365
Cross-posted to:
rec.radio.amateur.equipment,alt.ham-radio.marketplace,rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.swap

Hi, All!
First off...this is not a spam. I am adding information about a
response to an inquiry the other day about Spline wrenches aka
Bristol wrenches. So, please don't start e-mailing me about spamming
the NG's! :)
I e-mailed Allen Bond at Max-Gain Systems about the sizes of the
wrenches in their "9-piece set" and this was his response:

Dewayne,
No problem.

Dia. # flutes
.033 4
.048 4
.048 6
.060 6
.069 4
.076 4
.072 6
.096 6
.111 6

Feel free to post this info on usenet, too, if you desire. I have been
disassembling surplus for many years, and have never run accross a
Bristol nut which one of this set would not fit.
73,
Allen Bond
Max-Gain Systems, Inc.
http://www.aaow.com/mgs

Information about this Bristol set is available at the above WWW site.

I also understand that Surplus Sales of Nebraska has a 9-piece set
available. Go to http://www.surplussales.com/CollMiscmain.html
then page 4. They sell for $26 a set plus shipping.

OK, so now everyone should now know everything about where to get a
set!

Dewayne "Duck" Moore, WB5BNQ
duckman_osu@ionet.net
Check out my ARC-5 page at:
http://www.ionet.net/~duckman_osu/

1032. Standard C108A HT Mods for MARS

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-09 00:00:00 UTC
From: mmoss@mindspring.com
Message-ID: <357c95b2.44236738@news.mindspring.com>
Source record: 141366

Does anyone have the mod for putting the Standard C108A HT on MARS frequencies? ARTSCI has it in Book 10B but I don't want to spend all that money for one mod.

Can anyone help?

Marv

1033. WTB:Motorola Maxtrac VHF-Hi

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-09 00:00:00 UTC
From: "J. Banks" <psgtech@ix.netcom.com>
Message-ID: <6li4e0$sps@dfw-ixnews9.ix.netcom.com>
Source record: 141367
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,rec.radio.lmr-commerical

Need at least one, maybe two Maxtrac VHF-hi radios. Must be at least 16 channels, with 16 pin connector on back. I am looking to purchase immediately, please call or e-mail, if you have any available.

Jim
562.690.8106

1034. WTB - "Spectra-Display" Unit from GTI Electronics

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-09 00:00:00 UTC
From: bush143@postoffice.worldnet.att.net
Message-ID: <6li6pb$neq@bgtnsc02.worldnet.att.net>
Source record: 141368
Cross-posted to: rec.radio.swap,rec.radio.shortwave,rec.radio.scanner,alt.radio.scanner,rec.radio.amateur.equipment

I am looking for a spectrum display unit which, when connected to a receiver and oscilloscope, can provide a spectrum display of a received signal.

If you have the "Spectra-Display" unit from GTI Electronics, or a similar unit with the same capability for sale, at a reasonable price, please let me know. I mistakenly passed up on the GTI unit which someone sold for $75 a few months ago because I did not understand what is actually does. Thanks!

1035. Swap 10X Numbers On

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-09 00:00:00 UTC
From: "Ralph C. Noll" <rcnoll@ix.netcom.com>
Message-ID: <6li75c$27e@dfw-ixnews9.ix.netcom.com>
Source record: 141369

On the Channel Islands Chapter 10X International Net. Net is every Wednesday from Oxnard, Ca. on 28.340MHz. P.D.S.T is 10am-12noon again at 6pm-8pm. Nonmembers are most welcome. Info e-mail rcnoll@ix.netcom.com. KD6BYI 73.

1036. Re: Hallicrafters S-40A help question

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-09 00:00:00 UTC
From: wordman123@aol.com
Message-ID: <1998060902450200.WAA20629@ladder03.news.aol.com>
Source record: 141370

Thanks Ken,
Ill check it out. You may be right. Actually I guess the S40A never had a tube vibrator. It basically goes to a large silver canister (on top of radio). I thought it looked alot like the old vibrators.....but very possible a cap?? The (most likely resistor) is hollow inside and the letters start with a 24 (then I can't read it). Sorry about my absolute illiterate knowledge on these but if you know the part......it would be much appreciated. I'll check out the site you say as well.
Thanks a bunch........Jim

1037. For sale Kenwood TM-531a w/all (1.2ghz mobile radio)

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-09 00:00:00 UTC
From: eddie470@aol.com
Message-ID: <1998060903133900.XAA24656@ladder03.news.aol.com>
Source record: 141371

Hi to all I have a Kenwood TM-531a (this is a 1.2ghz mobile radio)
w/mike,Comet (SB123) high gain (7.2dBi) mobile antenna &
Comet (MS-5LX) magnetic mount with 13.5 feet (low loss) coax w/RG-188/U
N-connectors selling for $355 + shipping

73

1038. Yaesu FT 101E Parts Needed

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-09 00:00:00 UTC
From: donaldsmith@my-dejanews.com
Message-ID: <6li5ba$r3h$1@nnrp1.dejanews.com>
Source record: 141372

Need to find the power plug and mic connector for the FT 101E. I just came into two of the units. One working and one with a bad transformer. As soon as I confirm the transformer, I'll need to know where to find a replacement.

Thanks, and please email me directly.

Don Smith, KC5UP
mailto:donsmith@airmail.net

------== Posted via Deja News, The Leader in Internet Discussion ==------
http://www.dejanews.com/ Now offering spam-free web-based newsreading

1039. FT-50R mods

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-09 00:00:00 UTC
From: berson@cmu.edu
Message-ID: <6lifokaii1@nnrp1.dejanews.com>
Source record: 141373

I found this in a collection of articles about the ft-50r on some page, i forgot where. anyway, the idea looks legit and i've checked out what values are at those addresses in the file, and it all matches up. If anyone tries this with any degree of success, I'd like to hear about it cause i was thinking about trying it if I get a 50r.

good luck.
-adam
kc2aep
-----------(forwarding begins here, blah blah blah)-----------------------

The Problem:

I have purchased a FT50R a couple of days ago and tried to make the MOD's as described by Bill Childers (KE6VVW).

The removal of the solder jumper Nr.1 worked just fine and the MARS/CAP was there. But as I tried to make the Trick to pull the adapter cable out of the radio, ..., that don't work.

RT Systems says:
> The firmware inside the radio has been changed so that pulling the plug
> will not toggle the radio into a European mode. This change was made in
> radios with the 3rd and 4th digits of the serial number greater the 05.
> --
> Rod, RT Systems Amateur Radio Supply, Huntsville AL.
> Sales 1-800-723-6922, Tech 1-205-880-3093

So I had to find something else, here it is.

This is a method to do any MOD to your FT50R. The procedure is very simple and fast done:

1. You make a template from your FT50R
2. Change 3 Bytes in the template
3. Upload the template to your FT50R

So you can switch to any BAND, you don't have do hardware interventions or similar staff like pull the adapter cable out, ...

If you want do return the FT50R to its original state, just upload the old (unmodified) .TPL to the Unit.

Information and explanations:

All MOD's can be made by software only. To do the MOD's you need the ADMS 1C Software (I am using the 1.05 Version) and a HEX editor to

manipulate the .TPL file (I am working with .TPL file's only)
I am using HIEW 5.24 (Hacker's View) but any HEX editor will do the
job (PCT, Norton, Multiedit, ...)

Everyone has noticed the problem after making same MOD's to the Unit
that the old .TPL files can not be uploaded to the Unit any more.
There is a simple protection scheme (2 bytes) that prevents uploading
a .TPL file from a different hardware configuration to the Unit.

This is a description how to bypass this protection. By uploading a
.TPL file with different hardware configuration, (from a other Unit
or just to change the 2 bytes) the Unit will be assigned to this new
configuration.

First a description of Terms and Positions:

1. Current_Byte
.....
This is the Byte that tells the current Status (Hardware configuration) of
the Rig, you can get this Byte as follows:
- Make a .TPL file from the Rig.(Menu: <Radio> <Create template>)
- Edit the .TPL File with e HEX Editor.
v this is the first byte*
- On the File Address 05E2 is the sequence 07 XX
^ Current_Byte (Addr.:05E3)
- The Current_byte can be in the Range from 00 to 06.
- *the first byte is usually 07, by experimenting with nonstandard Numbers
you can change this byte also. (03 or same other value, but very rare)

2. Key_Byte (Security Key)
.....
The Key_Byte is at the same place as the Current_Byte, but in the .TPL
file you intend to upload.
If you want to upload a .TPL File to the Rig, the Key_Byte must match the
Current_Byte (that means that the Hardware configuration of the Unit and
the .TPL file you intend to upload must be the same). Just change with the
HEX Editor the Key_Byte of the .TPL file you intend to upload to be the
Current_Byte and you can upload anything (any .TPL file) to the Rig.
!!! No more CERR Messages !!!
(As mentioned in 1. if you change the first byte, you have to change this)
(byte also (in the .TPL File you intend to upload) to be the same Byte as)
(in the Template you have just made to read the Current_Byte.)

3. Band-Set_Byte
.....
- Edit the .TPL file you intend to upload with e HEX Editor
v* v Sub_Band-Set_Byte (Addr.:0CE8)
- On Address 0CE6 is the Sequence 07 XX XX
^ Band-Set_Byte (Addr.:0CE7)
This Byte tells the Rig to switch to Band XX (XX is a Nr.between 00 and 06)
To change the Band simply change the Band-Set_Byte to the desired Number.
After Uploading the Modified .TPL File to the Rig, it switches to the

desired Band and the Current_Byte becomes the Band-Set_Byte. That means if
you want to upload later something else to the Rig, you have to change in
the .TPL File you intend to upload the Key_Byte to the new Current_Byte
(with the HEX Editor).
The Sub_Band-Set_Byte tells the Rig in with Sub Band to switch (see Table)
*The byte (0CE6) is usually 07, rare 03 or same other number.

Example
....
Now, to do a band change do as follows:
- let's assume you have BAND_A1 (USA) and want to switch to BAND_F3
- make a .TPL file from your unit (let's assume original.tpl)
- copy the original.tpl to mod1.tpl (this file we are going to upload)
- read the Current_Byte from original.tpl (as described in 1)
(for the BAND_A1 we assumed you have it will be 01))
- set the Key_Byte in mod1.tpl to be the Current_Byte (01) (as described
in 2). It is logical that the Key_Byte will already be 01, you've just
made the copy, but it is a matter of principle, keep reading.
- set the Band-Set_Byte in the mod1.tpl to 00 (for the BAND_F)
- set the Sub_Band-Set_Byte in the mod1.tpl to 03 (for the Sub BAND F3)
- upload the mod1.tpl to the unit.
- power off, power on, now you have BAND_F3, DONE.

- let's assume you want to switch now to BAND_B2a
- make a .TPL file from you unit (let's assume temp.tpl)
- read the Current_Byte from temp.tpl, it will be 00. (BAND_F)
- copy the original.tpl to mod2.tpl
- set the Key_Byte in the mod2.tpl to be the Current_Byte (00)
- set the Band-Set_Byte in the mod2.tpl to 02 (BAND_B)
- set the Sub_Band-Set_Byte in the mod2.tpl to 01 (Sub BAND B2a)
- upload the mod2.tpl to the unit.?
- power off, power on, now you have BAND_B2a, DONE.

and so on ...

Here are the MOD's (Band's) available:

I 00 01 02 03 I <- Sub_Band-Set_Byte (Address 0CE8)
----
00 I F1 F2a F2b F3 I
01 I A1 A2a A2b A3 I
02 I B1 B2a B2b B3 I
03 I C1 C2a C2b C3 I
04 I D1 D2a D2b D3 I
05 I H1 H2a H2b H3 I
06 I FrEE FrEE FrEE FrEE I
----
^ Band-Set_Byte (Address 0CE7)

When you set the Rig in a band (with the Band-Set_Byte) then you can switch
from Sub Band X1 to X3 (if solder jumper 1 removed) with the key sequence:

- Hold Lamp and Knob by powering_on to switch to X3 Subband
- Hold Lamp and Knob by powering_on (you will see ALRST prS5) and then
press the function key to switch to X1 Subband

The TX for the X3 Bands is:

BAND SUB_Band TX
F 3 120-222 320-500
A 3 140-174 420-470
B 3 140-174 420-470
C 3 140-174 420-470
D 3 144-146 432-438
H 3 144-148 430-450
FrEE 50-300 300-540*

*It will TX from aprox. 118-233 and 312-508
RX from aprox.71-540 and 600-999 depending from the Unit.

The Sub Bands 1,2a and 2b are with restriction variations in TX and RX and
I am to tiered to examine them closely and write them down. I guess that
they are not very interesting.

ARS lost - effect

The FT50R has e BAND_PLAN like database and depending for witch country
your unit is configured (A,B,C,D & H) it is using the repeater database?
from his Memory for that country.

It is understandable that for the BAND_FrEE and BAND_F (TX:120-221&320-499)
there is no data in the database because those band's are not for any
specific country. That is why the ARS does not work any more, and not?
same mess up (magic) in the memory of the unit.

That does not mean that it is not possible to enter additional data to
the ARS memory database (I am working on it).

If you want to use the ARS again you just have to switch it into any
ordinary country BAND_X and it will work again.

Original .TPL file

If you don't have a original .TPL file, you can make (improvise) one:
1. Start the ADMS 1C software
2. Goto the File Menu and save a .RDF file as original.rdf
(don't download anything from the Unit, don't use a template)
3. Change with a HEX editor the first 3 bytes from RDF to TPL
4. Set the Key_Byte in this file to be the Current_Byte of your Unit
5. Rename the original.rdf to original.tpl
6. Start the ADMS 1C and upload the original.tpl to the Unit.

This will switch your unit to BAND A1 (USA), ARS will work again !

Disclaimer:

Don't TX and RX at frequencies that you are not allowed to!
I do not guarantee the validity of this information,
as Yaesu may change programming or hardware so that some of the
techniques in this document may cease to function. I am not
responsible if these instructions damage your rig in some way. All
I can say is that I have performed the following procedures to my
unit, and I am quite pleased with the results. Your mileage may
vary, etc.

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

1040. Solar Energy Page Enhancement

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-09 00:00:00 UTC
From: ki0dz@juno.COM
Message-ID: <19980608.221236.6582.1.ki0dz@juno.com>
Source record: 141374

As some of the folks in this group know, my station is entirely powered using solar energy. My page (the qsl.net address below, click on "(Solar) station description")) came about because I was getting many requests for information about my setup and about solar energy in general. Many of the folks were looking to put together their own emergency communications station. I endeavor to keep this page up-to-date and still properly addressing questions I've received.

One of the most recent questions I've struggled with is, "How can I get the books listed on your page?" Or, "What's the easiest way to obtain the books on the recommended reading list?" I list a small handful of vendors that carry the books, but most of them do not have 800 numbers or Web pages, making it awkward for those online.

I checked with Amazon.com and found most of them available. It also "just so happens" that my home business, Beyond Infinity, recently has formed an alliance with Amazon (commision rate is very small). As such, I have made links to Amazon from those books on my recommended reading that Amazon carries. The recommended list has NOT changed due to our association with the online book store. I would invite solar energy aficionados to check out my newly updated page.

I would hope that the readers of this group would take this note in the atmosphere in which it was intended, as announcing added value to a page and properly addressing a perceived need in the amateur radio community. This is NOT meant to be spam. I continue to invite questions from others interested in solar energy and am always looking to learn more from those that are more knowledgable.
73 de KI0DZ

Mary-Frances R. Bartels KI0DZ DM79lt Denver CO (((#))) ^ ^
http://www.qsl.net/ki0dz ki0dz@juno.com | ^ - ^
Watkins products Rep. #92389 ------- (o o)
** Beyond Infinity - scanning & WWW services ** |ooOoo| >{ | }<
http://members.xoom.com/beyondin ------- RRR)*

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Or call Juno at (800) 654-JUNO [654-5866]

1041. Re: Info pls on MFJ-9406 6m SSB tcvr

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-09 00:00:00 UTC
From: kc5kbvnospam@gte.net
Message-ID: <6lidrk$l1m$1@gte2.gte.net>
Source record: 141375

It's no Icom 706 (I just recently acquired the MKII version) but for
the money, it does an outstanding job. The rx is execellent, and the
transmit audio based upon reports from local hams and dx is good. I
have used mine for over a year with no problems. FM is not included
and the cw board is a $40 option, but for someone needing a mobile or
a dedicated 6M ssb rig, it is more than adequete--just be sure to
install a noise filter inline for mobile use :-)

73

Harold

please remove the `nospam' from my email address.
On Fri, 05 Jun 1998 11:08:59 -0400, "Alan Glashan"
<alan.glashan@dundee.ncr.com> wrote:

>I am looking for info, in general, on the above Transceiver as I'd like to
>get going on SSB/CW on 6m as reasonably as possible withouttransverting.
>For those who know abt it, is the Tcvr any good? Does it have problems I
>would be best to know about before buying? I presume it is stable enough
>and the rx filters are as narrow as you'd expect on an SSB tcvr.
>I have never used MFJ equipment, so I don't even know what their quality is
>like.
>I know nothing about it apart from what the advert says and would prefer
>opinions of those who have used them or know about them.
>
>Info to the group or email is much appreciated.
>
>Alan GM4JCM
>

1042. GALAXY 3 for sale

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-09 00:00:00 UTC
From: vsw1@aol.com
Message-ID: <1998060904350000.AAA09138@ladder01.news.aol.com>
Source record: 141376

i have a galaxy 3 transceiver for sale or trade for 6meter ssb or 2meter ssb radio clarence wilken N9WSN CALL815-233-0224 FAX 815-233-1994

1043. Re: Repeater Antenna Suggestions

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-09 00:00:00 UTC
From: kc5swi@flash.net
Message-ID: <357cc31e.267525323@news.flash.net>
Source record: 141377

Consider a db 224, i bought one used for 100 dollars, it is very
lightning resistant, has 6 true db of gain, and is a very respectable
performer.
73's

On 5 Jun 1998 20:38:49 GMT, srwhite@ibm.net wrote:

>I'd like to thank everyone who answered my query about the differences between
>the GE Exec II's and Mastr II's. You all were a great help!!
>
>I'm looking for repeater antenna reccomendations. A couple of the local repeater
>owners have told me to go out an plunk down about $800 on a Sinclair... Fine down
>the road, but I'm looking for something in the under $400 range... Potential
>antenna candidates that I'm considering are: Diamond F-23A (2m only), X-500HNA
>and X-700HNA (both dual-band). Or possibly the Comet GPX-2010.
>
>Thanks!
>
>Steve White
> 146.955-
> N2RWE

1044. Re: Alinco DJ-190

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-09 00:00:00 UTC
From: kc5swi@flash.net
Message-ID: <357cc42d.267796988@news.flash.net>
Source record: 141378

i bought 4 rechargable AA's for mine, it wouldnt transmit at all as
the 1.2 v nicad AA's fooled the radio into thinking the batteries were
dead. But i love the radio anyway!!
73's

On 7 Jun 1998 17:23:08 GMT, Richard Amirault
<amirault@shell2.tiac.net> wrote:

>Just bought on of the Alinco DJ-190's from Tech America for $100.
>
>Nice radio for the money (no ni-cad battery, no keypad -- but detachable
>antenna and full 5 watt capable with 9.6 to 13.8vdc)
>
>I put *brand new* akaline AA cells in the battery pack and started to
>play with / program the radio. I couldn't get the damn thing to transmit!
>It would start to transmit, (the offset would show on the LCD screen for a
>fraction of a second and the red transmit LCD would show for the same
>time) but would switch back to receive while I was holding the PTT. This
>was on LOW power.
>
>Solved the problem when I plugged in 12 vdc into the side of the radio.
>The radio worked on 12 vdc, but when I unplugged the 12 vdc, the radio now
>transmits using the 4 AA cells!!
>
>--
>Richard Amirault N1JDU Boston, Massachusetts USA
>amirault@tiac.net "Go Fly A Kite"

1045. Re: Need Mods for Alince DJ-190

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-09 00:00:00 UTC
From: kc5swi@flash.net
Message-ID: <357cbf39.266528203@news.flash.net>
Source record: 141379

receieve and transmit range the same after the mod.....open radio, cut wire loop, reassemble, rest brain....
73
On Sat, 30 May 1998 14:02:04 -0700, "Walter R. Jones, Jr. KC7HEX" <wjonesjr@cdsnet.net> wrote:

>Do you know of any modification for the Alinco DJ-190? If so, what is
>the frequency range on the transmit?
>
>73
>Walt
>KC7HEX
>

1046. Re: TS-850 Failed - help

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-10 00:00:00 UTC
From: Johan Humblet <Johan.Humblet@village.uunet.be>
Message-ID: <357EF60D.743D5C53@village.uunet.be>
Source record: 141131

Hello ,

It means the PLL is unable to lock to a specified frequency..I also got this problem a couple of months ago.. I replaced one of the diodes in the PLL unit, problem was solved.. unfortunatelly i don't recall which one...If i look at the schematics i think it was D1,D2 or D3 ... Try to test all diodes in the PLL unit (there aren't too many)... If you do so you'd save a lot of money..
If you need a copy of the PLL-part of the schematic with all necessary voltages included, please tell me...

Johan , ON7DU

Iden wrote:

> My TS-850 has been working fine.
> Now it sends "UL" through the speaker
> when turned on or when changing modes,
> changing VFO's, changing memory channels.
> It will not receive.
>
> Any ideas what UL means? It is no doubt a
> diagnostic code but could not find it
> in the owner's manual. PLL will not lock??
> Factory service required?
>
> Any ideas would be appreciated.
> Please e-mail or post and e-mail. Thanks.
>
> Iden K6JHQ

1047. 28 volts DC @ 8 amps SOLA power supply

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-10 00:00:00 UTC
From: bryan@prodistributors.com
Message-ID: <357ef094.7424327@news.nts-online.net>
Source record: 141132
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Commercial mfg by Sola, power supply running 28VDC at 8 amps.
Rack mount. This is a commercial industrial power supply that is
super for those needing 28 volts for military surplus gear, prop pitch
motors, etc etc. Will sell for $75 plus UPS

Bryan Edwards W5KFT
Lubbock, Texas 79424

1048. Re: Don't tell me They aren't broadcasting - READ THIS

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-10 00:00:00 UTC
From: Butch Magee <butchkay@netdoor.com>
Message-ID: <357EF8EA.3A16@netdoor.com>
Source record: 141133

Why are you telling us all this?

Butch KF5DE

1049. 19" Rack mount BNC patch panels

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-10 00:00:00 UTC
From: bryan@prodistributors.com
Message-ID: <357eefb5.7201249@news.nts-online.net>
Source record: 141134
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.swap

I have three 19" rack panel BNC patch panels mfg by Nevada
Western. They have 32 female bnc connectors on the front of the
panel and 32 female bnc connectors on the rear of the panel. $15 each
or all three for $50 plus UPS.

Bryan Edwards W5KFT
Lubbock, Texas

1050. Re: Alinco DJ-191E - reprogram for US operation?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-10 00:00:00 UTC
From: "Ryan Faricy (& James Tonsager)" <jtonsa@nospam.worldnet.att.net>
Message-ID: <6lmu4u$ids@bgtnsc03.worldnet.att.net>
Source record: 141135

Oh, gee, how obvious >:-p

Greg Castiglione wrote:

> Mustang Maniac! wrote:
> >
> > A friend-of-a-friend just returned to the USA from England.
> > He brought back an Alinco DJ-191E 2m HT, which covers the
> > European 2m band only (144 - 146 MHz). Can this radio be
> > reprogrammed for US operation (144 - 148 MHz)? How?
> >
> > Dean - K5DH
> Open the radio and cut the blue wire jumper. Very obvious. --Greg--

--
Ryan Faricy (& James Tonsager)
RySoft Corporation

http://ourworld.compuserve.com/homepages/rfaricy/

For as long as I can remember, I've had amnesia.

NOTICE TO BULK E-MAILERS:
Pursuant to US Code, Title 47, Chapter 5, Subchapter II, p.227, any and
all
nonsolicited commercial E-mail sent to jtonsa@worldnet.att.net is
subject to a
download and archival fee in the amount of $500 US.
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1051. Re: FT-847 / IC-746

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-10 00:00:00 UTC
From: Seth Miller <seth.miller@*NOSPAM*worldnet.att.net>
Message-ID: <6lmvl2$2mj@bgtnsc02.worldnet.att.net>
Source record: 141136

Don't have much experience with the 847, but I purchased a 746 and it is mighty impressive, particularly the IF DSP - it does things no optional analog filters are ever going to do. It is also very easy to operate (considering all of the advanced features) after a very short learning curve.

Once obvious item is that you trade the internal antenna tuner in the 746 (which works quite well and quite transparently, by the way) for the 70cm capability in the 847, so it depends on which is more important to you. You could wait for the QST tests if you want, but I would be very surprised if the 847 (good as it may be) beats the 746, for HF work anyway.

- Seth

Please remove the *NOSPAM* from my return address to send a personal reply.
Sorry for the inconvenience.

Christopher Cherry wrote:
>
> Does anyone have any documentation on which of these two radio's is
> better?
> Thanks
> --
> Christopher Cherry
>
> "I will take the Ring," he said, "though I do not know the way."
> Frodo Baggins to Elrond, The Lord of the Rings.
> J.R.R. Tolkien

1052. HTX-202 Questions

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-10 00:00:00 UTC
From: "Ryan Faricy (& James Tonsager)" <jtonsa@nospam.worldnet.att.net>
Message-ID: <6ln053$ids@bgtnsc03.worldnet.att.net>
Source record: 141137

I think I will purchase the Radio Shack HTX-202. Doesn't look great, but works great.

I've got two questions:
1: Should I get it? If not, what very similar radio for less than $120 might/should I buy?
2: Is there some place I can get either this or a very similar radio for less than $120?

Thanks!
73 de Ryan Faricy

http://ourworld.compuserve.com/homepages/rfaricy/
For as long as I can remember, I've had amnesia.

NOTICE TO BULK E-MAILERS:
Pursuant to US Code, Title 47, Chapter 5, Subchapter II, p.227, any and all
nonsolicited commercial E-mail sent to jtonsa@worldnet.att.net is subject to a
download and archival fee in the amount of $500 US.
E-mailing denotes acceptance of these terms.

1053. Re: HTX-202 Questions

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-10 00:00:00 UTC
From: "Ryan Faricy (& James Tonsager)" <jtonsa@nospam.worldnet.att.net>
Message-ID: <6ln08g$ids@bgtnsc03.worldnet.att.net>
Source record: 141138

One note: I will NOT buy from any single person. I will only order from a reputable online store.

Ryan Faricy (& James Tonsager) wrote:

> I think I will purchase the Radio Shack HTX-202. Doesn't look great, but
> works great.
>
> I've got two questions:
> 1: Should I get it? If not, what very similar radio for less than $120
> might/should I buy?
> 2: Is there some place I can get either this or a very similar radio for
> less than $120?

73 de Ryan Faricy
http://ourworld.compuserve.com/homepages/rfaricy/

1054. WTB:AOR1000 Scanner!!!!!!

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-10 00:00:00 UTC
From: Jeff Doucette <paradiddle7@usa.net>
Message-ID: <897516128.161284@michelob>
Source record: 141139

Hi There!

LOOKING FOR AOR1000XLT,E,EX or similar scanner like Trident 2400,
AOR1500,..ect, I'm an electronics student and in desperate need for a
wide-band scanner to use as a frequency counter, I live in Canada, the
exchange rate is shit so please give me a deal!...hehehe....
Thanks very much for your time,
Jeff

1055. WTD: HP Cable #10506B

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-10 00:00:00 UTC
From: w1ksz@tiac.net
Message-ID: <357f04bf.505267@news.tiac.net>
Source record: 141140

Looking for HP cable, P/N 10506B, used to service Plug-ins
outside of 5245L Counter. Anyone have one they will part
with ??
Tnx, Dick, W1KSZ

1056. WTD: QST CD ROM's

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-10 00:00:00 UTC
From: w1ksz@tiac.net
Message-ID: <357f04da.532433@news.tiac.net>
Source record: 141141

Looking for QST View CD ROM's. Anyone have any they want to
part with ??
73, Dick, W1KSZ

1057. FS: Kenwood TM-731A Duo-Bander

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-10 00:00:00 UTC
From: w1ksz@tiac.net
Message-ID: <357f032e.103526@news.tiac.net>
Source record: 141142

Kenwood TM-731A Duo-Band FM XCVR for sale. Rcv's 136 - 174 MHz on VHF
and 438 - 450 MHz on UHF. Xmts 144 - 148 MHz on VHF, 50 Watts out and
438 - 450 MHz on UHF, 35 Watts out. With 16 key DTMF Mike, Mobile
Mount and Manual.
Also has Larsen AD 2/70 Duplexer, attached to top with DBL sided tape
(easily removed).
Package price $375
73, de Dick, W1KSZ

1058. FS: ICOM IC-47A (440 MHz)

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-10 00:00:00 UTC
From: w1ksz@tiac.net
Message-ID: <357f0478.433633@news.tiac.net>
Source record: 141143

ICOM IC-47A 440 FM XCVR, mint condition. With mobile mount and
original manual. $235 plus UPS from 02173.
73, Dick, W1KSZ

1059. GALAXY 5 FOR SALE

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-10 00:00:00 UTC
From: DR@therossgroup.com
Message-ID: <35786f8c.146492818@nntp1.ba.best.com>
Source record: 141144

GALAXY 5 HAM TRANSEIVER FOR SALE INCLUDES POWER SUPPLY FOR $125.00 OR
TRADE FOR SILTRONIX 1011-D SSB RADIO.
dr@therossgroup.com
David

1060. Re: 2m/440 dual band vertical antenna recommendations wanted

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-10 00:00:00 UTC
From: Tom Repstad <rcc@together.net>
Message-ID: <357F14A6.6F89803F@together.net>
Source record: 141145

I Really like my Arrow dual-band J-Pole, works great and it's reasonably priced :)

--Tom
KB1CGA

John Rhodes wrote:

> I have a Cushcraft AR270 vertical that has gone bad and Cushcraft will
> not even answer my repeated requests for assistance so I'm in the
> market for a new high gain vertical dual band antenna. Can anyone
> recommend one (obviously NOT a Cushcraft)?
>
> <><><><><><><><><><><><><><><><><><><><><><><><><><><><><><><><><><><><>
> John Rhodes KCOARV Grand Junction, Colorado USA
> Arlene Rhodes (subject line should contain "Arlene" along with subject)
> http://www.iti2.net/~jrhodes/ jrhodes@iti2.net
> <><><><><><><><><><><><><><><><><><><><><><><><><><><><><><><><><><><><>

1061. Re: Antenna Tuner Question

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-10 00:00:00 UTC
From: Ken Bickel <ac4vvNoSpam@qsl.net>
Message-ID: <6ln4tb$8ju$1@news.megsinet.net>
Source record: 141146

I assume you mean you shorted the inner conductor of the coax to the braid? Apparently the tuner is made to match a wire who's impedance is quite different than the 50 ohm impedance of the coax. Just float the coax shield on both ends or tie the shield to the center conductor. It should not have any effect on the tuner's performance.

Ken

jeff hawkins wrote in message <6lm2ut$g6u@sjx-ixn5.ix.netcom.com>...
>
>My question is - the instruction book that came with the tuner says
>"Remember the MFJ-16010 is designed to match a single random wire and not a
>coaxial line..". What is the result of me using the coax to hook to the
>MFJ?
>
>Thanks, from a non-technical SWL.
>
>
>

1062. Re: Best "CALLBOOK" ????? Opinions wanted.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-10 00:00:00 UTC
From: Ken Bickel <ac4vvNoSpam@qsl.net>
Message-ID: <6ln536$8nt$1@news.megsinet.net>
Source record: 141147

Flying Horse! It seems to be the most complete. Use the internet to look up QSL managers BEFORE you send cards! Some CD's improperly list QSL managers.

Ken

SPAMm9bw990@ix.netcom.com wrote in message <357C3D0A.22F4@ix.netcom.com>...
>Hey, sort of an equipment related question:
>
>What does everyone think is the best callsign lookup directory?
>
>There are at least several to choose from: QRZ, Buckmaster, the Amateur
>Radio Callbook, and probably others.
>
>Some possible criteria:
>1. Usefullness for DX vs. domestic (U.S.)
>2. CD ROM vs. paper.
>3. Interface with logging programs.
>4. Completeness of coverage.
>5. How well it functions in general.
>6. Cost.
>
>I would be happy to tabaulate the results and post them.
>
>73's
>Mike, KB3CDH
>
>PS, pls remove the SPAM from my email address if you wish to reply
>directly.

1063. Re: Please recommend Mobile 2m/440 txcvr!

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-10 00:00:00 UTC
From: Ken Bickel <ac4vvNoSpam@qsl.net>
Message-ID: <6ln5np$95i$1@news.megsinet.net>
Source record: 141148

I experience less intermod with Yaesu radios than Alinco. You'll get a lot
of intermod where you live and there's nothing worse than not being able to
use your radio because of the intermod.
Ken

Thomas J. LeMense wrote in message <357CAF56.73E9ACD4@ibm.net>...
>Hello:
>
>I am in the midst of trying to decide between three seemingly comparable
>2m/440 mobile transcievers, and would appreciate any suggestions. I
>plan to use the unit in my car, not as a base, so I am concerned with
>size and heat generation as well. The units that I am considering, in
>no particular order, are:
>
>Alinco DR-605T
>This is the smallest unit of the bunch (I think), and priced nice around
>$370 or so. Don't know much about Alinco, please educate me on this.
>
>ICOM IC-207H
>This is a newer unit, with an interesting display (one band at a time),
>but I don't think that it will do cross-band operations. I am not sure
>that I need that, but the other units do support this. The largest of
>the units (depth of ober 8") which could be a problem.
>
>ICOM IC-2710
>Appears to be the predecessor to the -207H, with more traditional
>side-by-side display, about $90 more than the -207H, and about $50 more
>than I'd really like to spend. But if there is some clear-cut advantage
>to this radio, I'd consider it.
>
>Yaesu FT-8500
>I've seen some nice comments on this radio on this group, and the
>ongoing closeout makes this affordable, too, at under $400. I'm a bit
>intimidated by the lack of knobs and buttons (that must be one heck of a
>mike) on the face, though.
>
>I live near Detroit, MI, with a good number of repeaters on both 2m and
>440, and so I would think that intermod rejection would be a key
>characteristic to pay attention to. Also, I think it's a plus to have
>two or three TX power levels. (for example, IC-207H offers 5/10/20/50W
>on 2m). I think that I'd rarely use 50W from my car, but that seems to
>be the "standard" 2m TX power for the dual banders. It also seems that
>things like expanded RX and TX are easy to do to this current generation
>of radios with a few simple diode/jumper cuts, so perhaps I shouldn't

>worry about these being "standard" on some radios and not others.
>
>Any comments, suggestions, or hints would be really appreciated!!
>Thanks!
>
>-tom
>lemenst@fhsmtp.fh.trw.com
>KC8GFQ
>

1064. FS: Wacom VHF WP-738-1 8" BP/BR cavity $75

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-10 00:00:00 UTC
From: Michael <me_hamman@yahoo.com>
Message-ID: <357f1c19.0@news.snip.net>
Source record: 141149
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

I am the original owner (still have the shipping box). It's a WP-738-1.
The cavity is currently tuned to pass 146.000 and reject 145.700 with 32 dB
rejection and .5 dB loss. Wacom can supply retunning instructions. I no
longer use it and don't want to look at it anymore. I'm asking $75 (less
then half of what I paid for it about 2 years ago) buyer paying shipping.
Yes it can be shipped UPS.

Thanks
Michael
KB2UMJ

1065. FS: Icom FT-746

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-10 00:00:00 UTC
From: AC <unknown@jps.net.NET>
Message-ID: <357f1e2f.0@blushng.jps.net>
Source record: 141150
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.equipment,rec.radio.amateur.swap

One month old FT-746 with everything that comes with it in excellent
condition.
Asking $1700 + shipping from 95008
kf6oyk@jps.net

1066. Heathkit HL-2200

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-10 00:00:00 UTC
From: lps1@earthlink.net
Message-ID: <MPG.fe8e19352e7de879896ee@news.earthlink.net>
Source record: 141151

I smoked two resistors in my newly aqquired amp a Heathkit HL-2200 and blacked them bad enough that I can't tell what they are. Anyone know where I can get a schematic for this amp? A web site or ftp location? Or maybe have one that could be photocopied and sent my way? :-(I need to get back on the air.

Thanks

Lewis Stephens
(KM5BH)

1067. FS: 2/440 amplifier

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-10 00:00:00 UTC
From: Jim Finney <jpfin@worldnet.att.net>
Message-ID: <6ln9k8$j3m@bgtnsc02.worldnet.att.net>
Source record: 141152

For Sale:

2 meter/440 amplifier, Maha model MH-A302.
On VHF, 5 watts in produces 45 watts out.
On UHF, 5 watts in produces 35 watts out.
The unit is less that a year old and is in perfect condition.
Includes the manual and original box.

Price is $120.

Contact Jim, WA5VPW
904-223-6020 evenings
904-348-2316 days

--

Jim Finney
==========
jpfin@worldnet.att.net

1068. TS-520S Blowing Fuses

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-10 00:00:00 UTC
From: drew <drew@ipa.net>
Message-ID: <6lnaav$1d7$1@news.ipa.net>
Source record: 141153

Having problems with my TS-520S blowing fuses (AC) as soon as the power switch is turned on. Have service manual on the way. No schematics avail. Any ideas where to start. Thanks in advance.

drew
KC5OCO
drew@ipa.net

1069. FS:IC-W32A Dual Band HT

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-10 00:00:00 UTC
From: Art <ka3fmo@mindspring.com>
Message-ID: <6lndcg$i7n$1@camel25.mindspring.com>
Source record: 141154
Cross-posted to: rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.swap

Hello,
I have for sale the following items. They were purchased on 11/97, used very little:

IC-W32A.......Dual bander HT. Modified to receive and Transmit out of band.
IC-LC128...Carrying case.
IC-BC119...Desk charger.
IC-AD51.....Battery Adapter.
IC-BP171...4.8V 700Ma Battery
IC-HM75A..Speaker Mic

Everything is in excellent condition. ALL includes boxes and receipts! The HT also comes with another battery pack...so there is the low power and high power battery packs.

Asking $450 for everything...and I will ship first class insured.

Thanks..
Art
ka3fmo@mindspring.com

1070. Re: 19" Rack mount BNC patch panels

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-10 00:00:00 UTC
From: Gary Sanders <gsanders@gte.net>
Message-ID: <6lnfrm$b06$1@gte1.gte.net>
Source record: 141155
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.swap

Interesting quantity price break there!

bryan@prodistributors.com wrote:
>
>
> I have three 19" rack panel BNC patch panels mfg by Nevada
> Western. They have 32 female bnc connectors on the front of the
> panel and 32 female bnc connectors on the rear of the panel. $15 each
> or all three for $50 plus UPS.
>
> Bryan Edwards W5KFT
> Lubbock, Texas

--

Gary Sanders

Bait for spammers (With credit to E. Needham):
root@localhost
postmaster@localhost
admin@localhost
abuse@localhost
postmaster@127.0.0.1

1071. FT-847 for $1450 NEW !!

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-10 00:00:00 UTC
From: sammy <sammy89@hotmail.com>
Message-ID: <357F6E3A.66C21D23@hotmail.com>
Source record: 141156

Well two other guys I know are ordering the FT-847 from the Dealer in HongKong.
The Shipping and Insurance will cost $75 more so total the radio in his hands will be
$1525 (shipping /insurance included). This really blows away the American Dealers
who want $1820 PLUS SHIPPING.

There also is a guy in Malysia who is going into the expost business and will be selling
Icom 706 MK II for $995 DELIVERED. Not to shabby.

I will post to the Group as to the outcom of the FT-847.

take care, Sammy

1072. Re: Manual for Low Band Syntor XX

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-10 00:00:00 UTC
From: Gary Sanders <gsanders@gte.net>
Message-ID: <6lngtp$b06$2@gte1.gte.net>
Source record: 141157

I'm not familiar with the low band version, but on the high band and
UHF versions, there isn't any tune up to do, unless you're taking it
out of it's designed band, and then it's usually just a matter of
retuning the receiver front end.

For programming the radio, the manual is no help at all. Check Paul
Bennetts Web page at:

http://www.geocities.com/SiliconValley/5857/

Paul has inexpensive programming software available for the Syntor,
SyntorX and MCX100 radios. It's very reasonably priced and it works.

Gary Sanders

Jerry Reed wrote:
>
> I am still looking for a service manual and programming info for a low band
> Syntor X that covers both 10m and 6m. Model 51TVBJ or 71TVBJ. I am
> willing to pay a reasonable price and shipping. I need the manual to tune
> up and program my new radio to the 6 and 10 meter ham frequencies. Please
> reply to jreed02@earthlink.net.
> 73 W5RCQ

--

Gary Sanders

Bait for spammers (With credit to E. Needham):
root@localhost
postmaster@localhost
admin@localhost
abuse@localhost
postmaster@127.0.0.1

1073. FS: Yaesu FT-1000 Mint-- on E Bay

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-10 00:00:00 UTC
From: "J. Murray Neece" <kc5mdm@iglobal.net>
Message-ID: <357F45B4.92E7A5A4@iglobal.net>
Source record: 141158
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Not many of these for sale, this one is perfect, wont go cheap but is gauranteed. Thanks Murray

1074. Re: What size are the bolts for Rohn25G????

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-10 00:00:00 UTC
From: Louis Bybee <louisb@datacomm.com>
Message-ID: <357F48D0.BAE0D94B@datacomm.com>
Source record: 141159

Locktite corp. makes a number of liquid products for locking fasteners, sleeves, etc. The force required to remove the fastener ranges from standard tools, (wrenches) to heating in excess of 400 degrees F. before they will break loose. In the latter case you will break the bolt before the threads break loose with out heating first. When used with a black or plated bolt it also keeps the threads from rusting. I have had nylock fasteners fail in high vibration applications that when I used Locktite they held fine. The only down side is the cost, takes a little getting used to.
Louis

Richard A. Miles wrote:

> Also I might interject:
> If you use stainless steel and I recommend that you do, use NYLOCK nuts to ensure
> that they stay tight. I used standard SS nuts with flat and lockwashers and they
> worked loose after about two years. I replaced them with NYLOCK ones and they have
> not held for over three.
>
> 73's...Dick...K7RNZ
>
> Ed G. wrote:
>
> > In article <6lk2ub$m6r@sauron.msfc.nasa.gov>, sims@sauron.msfc.nasa.gov wrote:
> > >
> > >I have tried calling the Rohn Company to find out what size the bolts are
> > >that are used in the Rohn25G tower sections. Does anyone have any info
> > >that could help.
> > >
> > >I would assume they are case hardened as well as hop-dipped galvanized.
> > >
> > >Thanks in advance,
> > >
> > >Herb
> >
> > I use stainless steele, and I recollect there are two bolt holes in each
> > tower leg... one is 1/4" and the bigger is 5/16". Don't remember how
> > long.
> >
> > Ed WB6SAT

1075. Heathkit Equipment

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-10 00:00:00 UTC
From: David Chimeno <davidchimeno@kykz.com>
Message-ID: <357F4A29.72E679F2@kykz.com>
Source record: 141160

I have the following Heathkit equipment for sale:

AM-FM Solid State Receiver model # AR-1500
Professional Oscilloscope model # OP-1
TV Post Marker/Sweep Generator model # IG-57A
Color Bar & Dot Generator model # IG-28
Williamson Type Amplifier model # W-5M

All of the above have never been taken out of the original shipping box.

Make offer on all or select pieces.

Contact: David Chimeno
318-439-3300 (work)
318-478-4641 (home)
davidchimeno@kykz.com

1076. Another Radio Shack story

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-10 00:00:00 UTC
From: Viking <NotMe@add-inc.com>
Message-ID: <6lnh2tpbl1@news1.norlight.net>
Source record: 141161

Just to illustrate how much variation there is: I just went to 3 different stores looking for a copy of the Advanced license study guide. 1st (Waupaca, WI) had an expired copy (in date on others) and will reorder-they are generally helpful with connectors/coax etc since some hams work there but they don't have ham radios (its a small town of 5000 so I don't blame them). 2nd (Appleton, WI-Valley Fair mall) had only 1 General that expires end of June. They did have 2M HT's. The clerk there said "Radio Shack is getting out of the radio business, it's just not that popular anymore". Maybe that will be their new slogan?? This was especially dissappointing since years earlier before I became a ham or had any radio knowledge I bought a CB and was trying to figure out what antenna to get and how to mount it on my truck. A young ham there helped me decide on a full length whip (and explained why) and found a way to mount it. I was not sure about the mounting and since his shift was almost over he invited me over to his house and helped to install the antenna (I payed him $10 for his time but he didn't ask for it). 3rd location (Appleton, WI-Fox River Mall) had all exam books (in date) and code tapes. Clerk there said his boss was big into ham radio so I guess that explains it. This location also had both 2M HT's and mobile rigs/amps. I think that location is basically as far into amateur radio as Tandy Corp can/will support.
73 de Eric KB9QAI/AG
Not.Me@add-inc.com
--
"Reply To" address is false to discourage SpamBots.
Replace "NotMe" with "viking" to reply.

1077. Battery Kenwood 2500/2600

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-10 00:00:00 UTC
From: Don Shelton <djs@onramp.net>
Message-ID: <6lnhsl$7t8$1@news.onramp.net>
Source record: 141162

What type battery pack does the Kenwood 2600 HT use please? Does it use the same one as the 2500? PB-25 battery pack?

tnx
don
K5VCZ

--
Donald J. Shelton +-+ djs@onramp.net +-+ K5VCZ +-+ Garland, TX
Visit my WebSite http://rampages.onramp.net/~djs
Home of USS Ray (SSN-653), USS Telfair (APA-210)
PSNS Nuclear Ship/Sub Recycling Pages and featured ships.
Nuclear Submarine disposition Database.

1078. FS: Icom R1 receiver

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-10 00:00:00 UTC
From: K6DJP@postoffice.pacbell.net
Message-ID: <357F5511.7B1E38D1@postoffice.pacbell.net>
Source record: 141163

Radio is excellent condition includes radio,antenna,book and
charger.Receiver is very small and covers 100 khz to 1.3 gig continuos
(not cell blocked) $250
Lee

1079. FS Kenwood TM-V7

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-10 00:00:00 UTC
From: K6DJP@postoffice.pacbell.net
Message-ID: <357F5428.7ED7EED6@postoffice.pacbell.net>
Source record: 141164

Radio is in excellent condition and includes radio,book,mobile bracket
and microphone.
$375
Lee

1080. Re: Computer!

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-10 00:00:00 UTC
From: Louis Bybee <louisb@datacomm.com>
Message-ID: <357F6648.BE5843A0@datacomm.com>
Source record: 141165

If you are running the Windows 95 operating system try the following news group.
comp.os.ms-windows.win95.misc
Louis

WA2UET wrote:

> I know that this is not the place for this message but I hope someone can point
> me in the right direction.
>
> I am having a problem with my computer constantly locking up. I am not sure
> what to look for. I feel it is hardware but I do not know for sure. I would
> love to get to talk to someone that knows lots of stuff.
>
> Thanks for the help.
> Stan

1081. Re: Relays 'n Cable: Help! (please)

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-10 00:00:00 UTC
From: Dave Moore <penguin@datastar.net>
Message-ID: <6lpjd6$qs6$1@news1-alterdial.uu.net>
Source record: 141166
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,sci.electronics.components,sci.electronics.design,sci.electronics.equipment,sci.electronics.misc,sci.electronics.repair

Okay,,,,,,
I was waiting for someone to tell me that bipolars
have Vce sats of 3 volts or more at current levels
above 30 amps,,,,, then I planned to bring up the
Vce sat of the MP500 germanium xstr which is
.45 volts at 50 amps,,,,, Well,,,,I called for a price
on this germanium wonder and found the price to
be about $34 dollars with tax,,,,,,, ouch!!
Maybe he should forget about xstr switching.
=^^= Dave Moore

1082. Re: Bristol Spline Wrenches-an FYI

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-10 00:00:00 UTC
From: Ben Wallace <bwallace@sd.cts.com>
Message-ID: <01bd9408$75212e80$3506a3cd@bwallace.cts.com>
Source record: 141217
Cross-posted to:
rec.radio.amateur.equipment,alt.ham-radio.marketplace,rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.swap

McMaster Carr has a 9-piece Bristol wrench set for approx $11 + shipping.
I ordered a set last month. Ordered one day, received them the next.
Excellent quality.

Ben Wallace
WB8HUR

Dewayne "Duck" Moore <duckman_osu@ionet.net> wrote in article
<357c73ec.3202031@news.ionet.net>...
> Hi, All!
> First off...this is not a spam. I am adding information about a
> response to an inquiry the other day about Spline wrenches aka
> Bristol wrenches. So, please don't start e-mailing me about spamming
> the NG's! :)
> I e-mailed Allen Bond at Max-Gain Systems about the sizes of the
> wrenches in their "9-piece set" and this was his response:
> ----------
> Dewayne,
> No problem.
>
> Dia. # flutes
> .033 4
> .048 4
> .048 6
> .060 6
> .069 4
> .076 4
> .072 6
> .096 6
> .111 6
>
> Feel free to post this info on usenet, too, if you desire. I have been
> disassembling surplus for many years, and have never run accross a
> Bristol nut which one of this set would not fit.
> 73,
> Allen Bond
> Max-Gain Systems, Inc.
> http://www.aaow.com/mgs
> ----------
>
> Information about this Bristol set is available at the above WWW site.
>
> I also understand that Surplus Sales of Nebraska has a 9-piece set

> available. Go to http://www.surplussales.com/CollMiscmain.html
> then page 4. They sell for $26 a set plus shipping.
>
> OK, so now everyone should now know everything about where to get a
> set!
>
> Dewayne "Duck" Moore, WB5BNQ
> duckman_osu@ionet.net
> Check out my ARC-5 page at:
> http://www.ionet.net/~duckman_osu/
>
>
>
>

1083. Looking for Ham in Dry Ridge, Sadesville, KY

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-10 00:00:00 UTC
From: Mark Tanner <mtanner@cinergy.com>
Message-ID: <01bd940a$83e2bae0$1108a8c0@Tanner.CINERGY.COM>
Source record: 141218
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

I would like to install a 1/4 kw Micor UHF or 2 meter 100w micor in one of these two locations. Looking for someone who would like a free repeater.. Catch is that you have to take care of it, and we need to find a site where to put it.

If you are interested, please e-mail.. Thanks in advance.

KC4COV

mtanner@cinergy.com

1084. WTB: Kenwood TS-130S HF Rig

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-10 00:00:00 UTC
From: tje@usol.com
Message-ID: <357dee86.15497600@news.usol.com>
Source record: 141219
Cross-posted to: rec.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.digital,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.cb,rec.radio.swap

Looking for a good working Kenwood TS-130S/SE HF rig preferably with a CW filter. Please email me if you have one you would be interested in selling.
--
Tim, K8TJ

1085. WTB: Memory Keyer and Paddle

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-10 00:00:00 UTC
From: tje@usol.com
Message-ID: <357ef10c.16143033@news.usol.com>
Source record: 141220
Cross-posted to: rec.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.digital,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.cb,rec.radio.swap

Looking for inexpensive memory keyer and set of Iambic paddles. Keyer need only have 100 character memory and physical condition not important as long as it works good. Also looking for inexpensive set of iambic paddles, old Hamkey or beat up Bencher would be fine, again physical appearance not important as long as they work ok. Please email me with what you have and your asking price.
--
Tim, K8TJ

1086. x.25 specification required

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-10 00:00:00 UTC
From: Dave Huisman <d.huisman@niwa.cri.nz>
Message-ID: <6lkqfp$l8k$1@clam.niwa.cri.nz>
Source record: 141221

Can anyone supply a sepecification for x.25 packet switching protocol and implementation examples.

Please email minlinx@ihug.co.nz

Regards
Dave Huisman

1087. TVI Filters....All the same????

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-10 00:00:00 UTC
From: wordman123@aol.com
Message-ID: <1998061003391400.XAA03585@ladder03.news.aol.com>
Source record: 141222

I've got a B&W FL 10 and a MFJ 2KW Tvi filter. I paid more for the B&W but my question is.....Are these filters both basically the same?? I think the MFJ was about $50 and the B&W was about $80.....but we all know price doesn't equate to performance. Any opinions or experience with any of these filters out there???
Jim N7HFK

1088. TVI Filters.....Where do they go???

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-10 00:00:00 UTC
From: wordman123@aol.com
Message-ID: <1998061003411000.XAA08032@ladder01.news.aol.com>
Source record: 141223

I am running a Rig with an amp. Where is the best place to put the filter(s).....between the radio and amp?? On the output of the amp only??? Or use 2 between the radio and amp.....and on the output of the amp?? Any suggestions for best use???

1089. Re: FS: Alinco credit card radio(2M)

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-10 00:00:00 UTC
From: wr3on@aol.com
Message-ID: <1998061003411400.XAA08042@ladder01.news.aol.com>
Source record: 141224

Hi,

Yea, they have become almost worthless. Too bad for us poor saps that bought one shortly after they came out. (and only after 6 or so months). That will teach me to buy into latest ham radio technology.

73s,
ron patton

1090. Kenwood Mike Question??

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-10 00:00:00 UTC
From: wordman123@aol.com
Message-ID: <1998061003444800.XAA04303@ladder03.news.aol.com>
Source record: 141225

I recently purchased a new MC-80 mike and I noticed Kenwood has gone to the small mike on a gooseneck vs. the larger mikes they used to have (i.e. old MC 50 etc). Is there any noticable sound quality difference between these or has the technology just improved on the size of these things??
Jim N7HFK

1091. 2m/440 dual band vertical antenna recommendations wanted

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-10 00:00:00 UTC
From: jrhodes@iti2.net
Message-ID: <357df2f1.94496695@news.newsguy.com>
Source record: 141226

I have a Cushcraft AR270 vertical that has gone bad and Cushcraft will
not even answer my repeated requests for assistance so I'm in the
market for a new high gain vertical dual band antenna. Can anyone
recommend one (obviously NOT a Cushcraft)?

<><><><><><><><><><><><><><><><><><><><><><><><><><><><><><><><><><><>
John Rhodes KCOARV Grand Junction, Colorado USA
Arlene Rhodes (subject line should contain "Arlene" along with subject)
http://www.iti2.net/~jrhodes/ jrhodes@iti2.net
<><><><><><><><><><><><><><><><><><><><><><><><><><><><><><><><><><><>

1092. Re: Hallicrafters S-40A help question

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-10 00:00:00 UTC
From: grimm@NOSPAM.lynchburg.net
Message-ID: <357e05a0.58066602@news.lynchburg.net>
Source record: 141227

On 09 Jun 1998 02:45:02 GMT, wordman123@aol.com (Wordman123) wrote:

>Thanks Ken,
> Ill check it out. You may be right. Actually I guess the S40A never had a
>tube vibrator. It basically goes to a large silver canister (on top of
>radio). I thought it looked alot like the old vibrators.....but very possible
>a cap?? The (most likely resistor) is hollow inside and the letters start with
>a 24 (then I can't read it). Sorry about my absolute illiterate knowledge on
>these but if you know the part......it would be much appreciated. I'll check
>out the site you say as well.
> Thanks a bunch........Jim

The silver canister is a three section electrolytic capacitor (C27,
C50 & C51 on the schematic). Using the schematic, you should be able
to identify the burned part. Good luck.

73,
Ken K4XL
Remove NOSPAM from address to reply by Email
Boatanchor Manual Archive - ftp://198.28.36.115/pub

1093. Re: Hallicrafters S-40A help question

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-10 00:00:00 UTC
From: wordman123@aol.com
Message-ID: <1998061004123400.AAA11971@ladder01.news.aol.com>
Source record: 141228

Thanks Ken......Schematic's should be here shortly. I'm getting closer. Man this is fun. Jim N7HFK

1094. Don't tell me They aren't broadcasting - READ THIS

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-10 00:00:00 UTC
From: kk7ho@aol.com
Message-ID: <1998061004385300.AAA10773@ladder03.news.aol.com>
Source record: 141229

This is a thread from the Liberty NITS mail List. Notice how N2SAG is sugesting more programming, muliple "broadcasts", on different bands, and in his own words "Just like the commercial Talk shows". They have been doing this now for quite some time and refering to the listeners, making ONE WAY Transmissions, playing Broadcast news Tapes, giving out 1-800 numbers to purchase these tapes and videos and noow they want expand the "Broadcast" READ ON
The archive index, provides a list of all the archived list digests.
Archive Index

Digest messages are generated every night and are a compilation of all messages sent during the previous day.

Digest 18, originally sent Tue Jun 9 04:26:08 1998 :

Mailing-List: list libertynet@onelist.com; contact http://www.onelist.com
Date: 9 Jun 1998 08:26:07 -0000
Delivered-To: mailing list libertynet@onelist.com
Precedence: bulk
From: libertynet@onelist.com
Mime-Version: 1.0
Content-transfer-encoding: 8bit
To: libertynet@onelist.com
Subject: [libertynet] Digest Number 18

There are 2 messages in this issue.

Topics in today's digest:

1. Re: Jammer's on 3950 violate Part 97
From: "Lloyd, N0VFP" <davies.lloyd@xxxxxxxxx.xxxx
2. Re: 3950 ~ New Concept
From: "Lloyd, N0VFP" <davies.lloyd@xxxxxxxxx.xxxx

Message: 1
Date: Mon, 8 Jun 1998 20:12:54 -0500
From: "Lloyd, N0VFP" <davies.lloyd@xxxxxxxxx.xxxx
Subject: Re: Jammer's on 3950 violate Part 97

Here is wav of W9ART saying "sperm burping bitch"
for you websight.
Lloyd Davies, N0VFP
[ ]||||||||||||[o]))
-----Original Message-----
From: FRG9600 <frg9600@ix.netcom.com>

Newsgroups: rec.radio.amateur.policy
Date: Monday, June 08, 1998 12:20 PM
Subject: Jammer's on 3950 violate Part 97

>The wav files on this page were not generated by anything other than the
>jammers voice you hear.
>--
>
>http://pw1.netcom.com/~frg9600/jammers.html

Message: 2
Date: Mon, 8 Jun 1998 20:31:27 -0500
From: "Lloyd, N0VFP" <davies.lloyd@xxxxxxxxx.xxxx
Subject: Re: 3950 ~ New Concept

Sounds like a good Idea, I would be willing to try but the followin will
hinder me for the Next few weeks:

I need to look at getting QSL.NET to host the RA feed, maybe someone could
talk to AL, who runs it.
I'm gonna be on vacation the last weekend of june and July 4th Holiday, too
bad though we could have specail edition of "Liberty Net" for July 4th, I'll
have a radio but probably no tape nearby.
I don't know how fully on how use RA files, I've downloaded RA basic server
free off of the real site but need to figure it out.

Let me know your input. (I'll try to listen to 3950 at work tonite)
Lloyd Davies, N0VFP

-----Original Message-----
From: gwasik <gwasik@wireless.tellabs.com>
To: n0vfp@ns1.qsl.net <n0vfp@ns1.qsl.net>
Date: Monday, June 08, 1998 9:24 AM
Subject: Fw: 3950 ~ New Concept

>
>
>----------
>> From: gwasik <gwasik@twsd.com>
>> To: Alfred E Parker <aeparkerham@juno.com>
>> Cc: Chuck <chuck@topsail.org>; Gene <emezger@ns.fcs-net.com>; Kevin
>Alfred Strom <kevin.strom@innocent.com>; Steve Tunder
><n8wgm@cyberdrive.net>; VIC W1WCR <WIKK@aol.com>
>> Subject: Re: 3950 ~ New Concept
>> Date: Monday, June 08, 1998 10:17 AM
>>
>> Al,
>>
>> This sounds like an interesting concept.
>>

>> I think that one solution would be to have someone centrally located who
>> could hear all of the participants and then take this audio and feed it
>to
>> a Real Audio server as any of commercial/internet talk radio shows do.
>Of
>> course this centrally located station would have to be dedicated to
>> performing the uplink each week. Even a centrally located
>> receiving/participating station would still suffer from jamming, so not
>> everyone would be heard. So the ultimate would be to have a distributed
>> scenario where various feeds from different parts of the country could go
>> to the server and the listener could then select which stream to download
>> from based upon the station he wants to listen to at the time. Wow, that
>> would take a heck of a lot of resources and individuals who would have to
>> be dedicated to it!
>>
>> A more realistic approach might be to just have high quality compressed
>wav
>> files of particular transmissions that could be posted as examples of
>what
>> the net is like to anyone who doesn't have swl capabilities. Maybe these
>> could be updated once a month or so or whenever something important is
>> going on and the message from the Liberty Net needs to get out.
>>
>> I would be willing to help set up a site to post the wav files for this
>> effort if they are provided to me. More importantly, I was thinking that
>> we need to have the wave files of the jammers on the same page as wav
>> files of the good guys. This would not only be a good way of documenting
>> their threats and felonious transmissions, it would also provide an
>> excellent contrast between the Liberty Net and the forces of evil!
>>
>> This site http://pw1.netcom.com/~frg9600/jammers.html has got some good
>wav
>> files. I commend him for his efforts. Also an excellent site put up by
>> Lloyd Davies N0VFP http://www.qsl.net/n0vfp now has Real Audio clips of
>> various 3950 transmissions. I think it would be great if we had other
>sites
>> with additional content that could also mirror the content of these
>pages.
>>
>> Greg
>> KD1PL
>>
>>
>> ----------
>> > From: Alfred E Parker <aeparkerham@juno.com>< N2SAG>
>> > To: kevin.strom@innocent.com;<WB4AIO>
WIKK@aol.com; <W1WCR>
rturner@jt.cc.va.us;<KN4CF>
>> n8wgm@cyberdrive.net;<N8WGM>
emezger@ns.fcs-net.com;<KE2LO>

gwasik@wireless.tellabs.com
>> > Subject: Re: 3950 ~ New Concept
>> > Date: Sunday, June 07, 1998 2:38 PM
>> >
>> > Friends,
>> >
>> > The forces of degeneracy were really exercised last night. The
>elitists
>> > will always be able to count on the ignorant mob to do the real dirty
>> > work. That canned filth toward the end was almost certainly Art
>Visser's
>> > work. I always finish those sessions fighting the scum of the earth,
>> > feeling depressed and a little dirty. There must be a better way.
>> > Recording the net off the air for re-broadcast is no solution because
>the
>> > filth is recorded along with the quality content
>> >
>> > I wish that we could have a parallel feed on the internet, consisting
>of
>> > clean, pre-recorded commentaries from the net members. Or better yet,
>> > what about submitting wav. files of our own, "real-time" transmissions
>> > (recorded acoustically, or off the line-feed to the transmitter) to
>> > members of our group with strong signals, with the intent of gluing
>them
>> > together for re-transmission on the following night? This would be the
>> > ideal way to circumvent the jamming. Such a clean, noise-free delayed
>> > broadcast could even be presented in the high-power AM mode, ala Glen
>> > Baxter! Anyone equipped with a sound-card and E-mail could
>participate
>> > in this very politically incorrect version of "SAP"!
>> >
>> > Several "Liberty Nets", running at different times, different modes
>and
>> > different frequencies would certainly dishearten the bad guys for a
>> > change, with little additional time demanded from us. I am ready to
>do
>> > this now via my mixing board. Those without such devices could simply
>> > wear a lapel mike attached to a cheap cassette recorder, or directly to
>> > the computer. Just record the audio from your own transmission as a
>> > wav.-file and submit it via E-mail to the entire group. Then whoever
>has
>> > the time and inclination to paste them all together would do so and
>> > present the product at an appropriate time and place, on any band! An
>> > internet archive could also spring from this. We are all busy, but I'm
>> > sure that every week, one or two of us would be in a position to
>> > re-transmit the wisdom of that weeks "Liberty Net" to the waiting Ham
>and
>> > SWL audience, in unadulterated form! This approach would also allow,
>> > for the first time, the weaker stations to be heard on an equal footing
>> > with the big guns! What do you think?

>> >
>> >
>> > Best Regards, AL <<-----------------N2SAG
>> >

Cerainly Indicates Broadcasting and a desire to Expand it!!!! KK7H
3950 opinions
http://www.wf.quik.com/n5hdq/3950opinion.html

http://www.officer.com/hate.htm

http://www.bcpl.net/~rfrankli/hatedir.htm

http://www.usaor.net/users/ipm/ Their Folk?? Web Page?

1095. Re: TVI Filters.....Where do they go???

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-10 00:00:00 UTC
From: desmith@telalink.net
Message-ID: <357e0648.54467419@news.bna.bellsouth.net>
Source record: 141380

On 10 Jun 1998 03:41:10 GMT, wordman123@aol.com (Wordman123) wrote:
>I am running a Rig with an amp. Where is the best place to put the
>filter(s).......between the radio and amp?? On the output of the amp only???
> Or use 2 between the radio and amp......and on the output of the amp?? Any
>suggestions for best use???

Provided the filter can take the power, you should hook the filter
between the amplifier and the antenna. Even the best amplifier will
generate a small amount of harmonic energy; only by putting the filter
after the amp will it serve to reduce the harmonics. On the other
hand, it's not easy or cheap to build a filter than can handle 500
watts or more, so many can't be used there.

It certainly wouldn't hurt to put another one between the radio & the
amp, if you can afford it. Might be overkill though.

73 Doug

1096. FT847 SECRET MENU ?????

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-10 00:00:00 UTC
From: jim@g7uyp.demon.co.uk
Message-ID: <357f1272.145547760@news.demon.co.uk>
Source record: 141381

Hi there.

I've been told the FT847 has a "Secret Menu" for technicians to set the transceiver up.

If this is so how can I reduce the output power on 2mtrs / 70cms to 25w for contest work.

I know there is a rotary dial on the front but if the radio is capable of more than 25w then it's illegal ion the restricted section of the contest.

So if I can reduce the power so that full power on the rotary is 25w then it becomes legal for the contest.

I've been informed that this can be done from the "secret menu" but I cannot find anyone that knows about this!

Thanks in advance if you have any info.

Jim Balls (G7UYP) Lincolnshire ENGLAND
http://www.g7uyp.demon.co.uk/
packet g7uyp@gb7pet
ICQ 7006867

1097. FT847 Software ????

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-10 00:00:00 UTC
From: jim@g7uyp.demon.co.uk
Message-ID: <358213ca.145891860@news.demon.co.uk>
Source record: 141382

Hi there,

I'm looking for software to control my FT847 I wonder if there has
been any written yet?

If so where can I find it on the net!

Thanks
Jim Balls (G7UYP) Lincolnshire ENGLAND
http://www.g7uyp.demon.co.uk/
packet g7uyp@gb7pet
ICQ 7006867

1098. FT847 mods ????

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-10 00:00:00 UTC
From: jim@g7uyp.demon.co.uk
Message-ID: <35851408.145954278@news.demon.co.uk>
Source record: 141383

Hi there.

I'm not one for putting my fingers into new radio's but I'm trying to
compile a list of mods for the FT847.

Please if you know of any now or if you get any in the future please
let me know what they are.

Thanks
Jim Balls (G7UYP) Lincolnshire ENGLAND
http://www.g7uyp.demon.co.uk/
packet g7uyp@gb7pet
ICQ 7006867

1099. Bumping up HT power

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-10 00:00:00 UTC
From: Shaun <spm@itsnet.com>
Message-ID: <01bd9436$65943b00$125b29c0@spm.itsnet.com>
Source record: 141384

Anyone have a recommendation for a linear amp? Intended use is to bump up the 5 watts coming out of my HT to 50 or so. Along with that, I would appreciate any recommendations for a 2m/70cm mobile antenna.

73
-Shaun McCabe
KC7VYF
Springville, UT
spm@itsnet.com

1100. Re: DTMF memories for TM-731A

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-10 00:00:00 UTC
From: Whistler SAR <whis_sar@direct.ca>
Message-ID: <fZpf1.1169$p6.2409950@newsgate.direct.ca>
Source record: 141385

Hi there

I have a TM-731A in my vehicle. No, the 731 doesn't have DTMF memories. There are (without looking) 14 VHF and 14 UHF memories. You can put odd-ball off-sets into a couple of the memories. Think they are channels C & D. Program in your receive frequency. Dial in your transmit frequency. Press FUNCTION, press & hold PTT and then press the M(emory) button to memorize the transmit frequency. (Hope that's right!) It is capable of "cross-band repeater mode." Think the cross-band repeat mode is "FUNCTION - ABC" to enable and disable. If you don't get any more info, you can e-mail me at the address below and I'll take a look at the radio/read the manual (if I can find it!) and see what I can do.

73 es cul - Keith VE7GDH@RAC.CA

dagroe_nospam_@magicnet.net wrote in message ...
>I have a TM-731A that I bought used without a manual. I am wondering
>if this thing has DTMF memories, and if so, how to use them.
>
>Thanks
>
>
>Dean
>
>--
>Message from Dean Groe
>dagroe_nospam_@magicnet.net
>AX.25 address to be announced

1101. Re: FT-50 display

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-10 00:00:00 UTC
From: nazz@internetmax.net
Message-ID: <357e2c52.929331@news.internetmax.net>
Source record: 141386

On Tue, 9 Jun 1998 09:46:36 -0500, "Viking" <NotMe@add-inc.com> wrote:

>If the frequency ends in "0" then nothing else shows (ie: 147.39 for
>147.390). If it ends in "5" a SMALL "50" will appear to the right of the
>large numbers (ie: 147.3950 <with very small "50"> for 147.395).
>73 de Eric KB9QAI Not.Me@add-inc.com
>--

Thanks
and
Thanks to all that answered this question.

1102. WTB: variable power supply

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-10 00:00:00 UTC
From: David Rogers <dr7zyq@nidlink.com>
Message-ID: <357E3BA7.678A@nidlink.com>
Source record: 141387
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.boatanchors

Wanted to buy: variable power supply: 0 to 30 volts, at least 0 to 3 amps (preferably 0 to 5 amps), metered, overload and over volt protected. Must be in good shape and pro built.

Thanks,

David, WA7ZYQ

1103. FT-1000MP 10 mtr chirp

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-10 00:00:00 UTC
From: kirby.nesbitt@velocity.bc.ca
Message-ID: <897459623@velocity.bc.ca>
Source record: 141388

After a close listen to the cw keying characteristics of my new FT-1000,
I hear to be what sounds like a small chirp to the CW note on 28.0 Mhz
(low to high freq. shift on leading edge of first character). Only hear
this on 10-mtrs. Running with, Monitor on, semi-breakin keying enabled.
Subsequent charaters sound fine. Have eliminated possibility of RF in
shack by bench testing into a Bird D-Load. Any comments, suggestions?
Radio is only cpl months old.

Regards,

Kirby Nesbitt VE7RKW
<knesbitt@velocity.bc.ca>

1104. Re: National publication features Burt Fisher's letter.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-10 00:00:00 UTC
From: David Stockton <david_stockton@hp.com>
Message-ID: <357E48AB.35C5@hp.com>
Source record: 141389
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy

Dewayne Duck Moore wrote:

> Matt, it's not the
> power...it's the "right"...a God-given right and guaranteed by the
> Bill of Rights. I assume the UK has something simular.

You may be surprised to hear that the UK lacks the sort of written constitution that you're used to. It was probably one contributing factor that impelled certain people to emigrate, declare independence, and write one ;-)

Cheers
David GM4ZNX

1105. Johnson Viking KW Matchbox FS

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-10 00:00:00 UTC
From: ki3b@aol.com
Message-ID: <1998061010301500.GAA27345@ladder03.news.aol.com>
Source record: 141390

Hi,

My friend has a Johnson Viking Matchbox in good condition he wishes to sell for $300 plus shipping. This is the large matchbox and is quite capable of handling a KW.

Please call Ron direct at (302) 834-9575 after 6 pm eastern

1106. Need Schematic

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-10 00:00:00 UTC
From: lps1@earthlink.net
Message-ID: <MPG.fe81e2fce255e679896ec@news.earthlink.net>
Source record: 141391

I smoked two resistors in my newly acquired amp and blacked them bad enough that I can't tell what they are. Anyone know where I can get a schematic for this amp? A web site or ftp location? Or maybe have one that could be photocopied and sent my way? :-(I need to get back on the air.

Thanks

Lewis Stephens
(KM5BH)

1107. Re: Need Schematic

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-10 00:00:00 UTC
From: wb6wcw@aol.com
Message-ID: <19980610111801 00.HAA29065@ladder03.news.aol.com>
Source record: 141392

It would help if you told us what amplifier you were using.

73's

Bill

1108. FT-847 / IC-746

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-10 00:00:00 UTC
From: Christopher Cherry <ccherry@demon.net>
Message-ID: <357E6F42.1D24B047@demon.net>
Source record: 141393

Does anyone have any documentation on which of these two radio's is
better?
Thanks
--
Christopher Cherry

"I will take the Ring," he said, "though I do not know the way."
Frodo Baggins to Elrond, The Lord of the Rings.
J.R.R. Tolkien

1109. FS FT 736 R

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-10 00:00:00 UTC
From: davcrossNOT@voicenet.com
Message-ID: <357e8465.1958656@netnews.voicenet.com>
Source record: 141394
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

I have a good condition, minor scratchs FT-736. I have not used it much in almost 2 years. It has 6m / 2m / 440, PL Tone board, and electronic keyer installed. I would like to get $1500. plus shipping. I have the org box, and I think I have the manuals

If you are local to the Philadelphia area I have a set of sat antennas that I would through in for $100.00 I will not ship them.

1110. Still looking for /\/\ HMN 9083B Speaker Mic

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-10 00:00:00 UTC
From: rrickets@ix.netcom.com
Message-ID: <357e7bb0.5636521@nntp.ix.netcom.com>
Source record: 141395
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Title sez it all. Will take a couple of them if the price is right.
Needed for a project rig.

73,

Ron KD5EFD

1111. Re: F.S. KW AMP & TUNER

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-10 00:00:00 UTC
From: Dwight Raddatz <draddatz@gwe.net>
Message-ID: <01bd93fe$a8a7fe00$bcdc2dc7@default>
Source record: 141396

Dwight Raddatz <draddatz@gwe.net> wrote in article
<01bd81b5$d1302920$8ddc2dc7@default>...
> The following equipment has hardly been used and is in excellent
condition:
>
> DENTRON, Clipperton-L Amplifier w/4ea 572B's, GG, like new, full legal
> output with manual $650.00
>
> DENTRON, Antenna Tuner, MT-3000A, 3kw, 160-10 meters continuous,
> Three coax output, tri-filer Heavy Duty Balun, Fused
> dummy Load, with
> dual metering, five antenna outputs, small scratch on
> the side which
> can be painted over since the panel is removable, with
> manual,
> $250.00
>
> D. Raddatz, WA9EUN, 525 Park Ln. PO Box 86, Ridgway, Colorado,
> 81432-0086, phone 970-626-5111, email
draddata@gwe.net

1112. Re: FT-50 display

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-10 00:00:00 UTC
From: chris@spd.analog.com
Message-ID: <6llv9p$sd3@nwd2nws1.analog.com>
Source record: 141397

In article <357cd9c5.4832850@news.internetmax.net>,
nazz <nazz@internetmax.net> wrote:
> From what I can see, the display on the FT-50RD has only 5 digits.
> That is if it is on 140.190 the display will show 145.19
> or if it is on 145.195 the display will also show 145.19
> Am I correct in this ?
> Is there any way to tell, on the display, between .190 and .195 ?

My FT-50RD (s/n 7L23****) displays 5 digits PLUS smaller digits afterwards
which can be either 12, 50, or 75. i.e. 145.195 shows up as 145.1950
NOTE that you must also set the STEP size such that it is possible to
tune into the frequency of interest. In other words, if your STEP size
is set to 50 kHz, you'll never tune in 145.1975.

Also, to check your display, there is a sequence of buttons to hold
while you turn on the power and the display will illuminate every
possible thing displayable. Before I can tell you which buttons,
I'd have to go down to the car and try it out myself. I'll try and
remember to post this later. -chris c

--
Chris Cavigioli tel: +49 89 76903 400
Analog Devices fax: +49 89 76903 404
Am Westpark 1-3 email: chris.cavigioli@analog.com
D-81373 Munich, GERMANY

1113. Manual needed RCA MCA39DB11C

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-10 00:00:00 UTC
From: Jon Caery <jcaery@entergy.com>
Message-ID: <357E7B24.602CBA52@entergy.com>
Source record: 141398

Looking for manual for old RCA VHF mobile unit model #MCA39DB11C
73's
Jon, KC5LVW
jcaery@entergy.com

1114. Re: 2m repeaters in Italy

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-10 00:00:00 UTC
From: chris@spd.analog.com
Message-ID: <6lm0ul$t06@nwd2nws1.analog.com>
Source record: 141399

In article <Ch$lnAARSSf1Ew3U@kay-dee.demon.co.uk>,
Don Ward <don@kay-dee.demon.co.uk> wrote:
>CQ I
>Is there a 2M repeater near Sorrento? I will be there in two weeks time,
>it would be nice to contact the locals.
>73
>
>Don Ward G0MDO

Hi, it sure would be nice to find someone who created a MAP of
2m and 70cm repeaters in Italy! I have Italian repeaters on a
LIST, but without recognizing the name of nearby towns, it's
hard to know which might be near to Sorrento.

I have an .html list of 2m and an .html list of 70cm repeaters
in Italy which I found:
http://users.iol.it/ik2ane.walter/ham.htm

There are some very good European repeater lists on-line at:
http://www.venhorst.nl/Repeater.htm
http://huizen.dds.nl/~ffes/
there was also a very good website in the UK, but I forgot the URL.
If you, yourself (or others) have more Euro-wide info such as this,
please also send me your favorite URLs .. especially if someone has
maps!

73s - Chris C WB1FBZ, DL1CCA
--
Chris Cavigioli tel: +49 89 76903 400
Analog Devices fax: +49 89 76903 404
Am Westpark 1-3 email: chris.cavigioli@analog.com
D-81373 Munich, GERMANY

1115. Re: W32-A Extended Receive

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-10 00:00:00 UTC
From: Rod Cerkoney <rwc@mail.frii.com_NO_SPAM>
Message-ID: <357E8B11.D0958851@mail.frii.com_NO_SPAM>
Source record: 141400

Adnan S. wrote:

> Key combination to extend the receive is well known. Turn the radio off,
> hold band and squelch, turn it back on and hold the buttons for 5 seconds.

Were is this documented. I've read through my manual several times & not found it. Are there other interesting button combos, other than the reset options in the manual?

Rod Cerkoney, KC0DLW

>
>
> Adnan, Icom Service
>
> The Warners wrote in message <01bd91d9$e0483040$2ec6d4cf@default>...
> >A few months ago I was experimenting with holding various buttons down
> >while turning on the radio, looking for an extended transmit function
> >(which happens to be by removing a 3 terminal diode per QRZ mods!). ANYWAY,
> >I was not really paying attention to what combinations I used, HOWEVER, it
> >did go into extended receive up into the 900 MHZ! Cellular was still
> >blocked, but it scanned well above 930 and was fairly sensitive. I recently
> >did a CPU reset, and lost the extended receive. Has anyone else discovered
> >the necessary combinations of keystrokes? I'm still trying to find them
> >again!!!
> >

1116. Re: W32-A Extended Receive

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-10 00:00:00 UTC
From: Rod Cerkoney <rwc@mail.frii.com_NO_SPAM>
Message-ID: <357E8B59.8C6012AB@mail.frii.com>
Source record: 141401

Adnan S. wrote:

> Key combination to extend the receive is well known. Turn the radio off,
> hold band and squelch, turn it back on and hold the buttons for 5 seconds.

Were is this documented. I've read through my manual several times & not found it. Are there other interesting button combos, other than the reset options in the manual?

Rod Cerkoney, KC0DLW

>
>
> Adnan, Icom Service
>
> The Warners wrote in message <01bd91d9$e0483040$2ec6d4cf@default>...
> >A few months ago I was experimenting with holding various buttons down
> >while turning on the radio, looking for an extended transmit function
> >(which happens to be by removing a 3 terminal diode per QRZ mods!). ANYWAY,
> >I was not really paying attention to what combinations I used, HOWEVER, it
> >did go into extended receive up into the 900 MHZ! Cellular was still
> >blocked, but it scanned well above 930 and was fairly sensitive. I recently
> >did a CPU reset, and lost the extended receive. Has anyone else discovered
> >the necessary combinations of keystrokes? I'm still trying to find them
> >again!!!
> >

1117. Re: ICOM's PCR1000 made inoperable by software commands

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-10 00:00:00 UTC
From: parnass@marconi.ih.lucent.com
Message-ID: <6lm1vs$nqk@ssbunews.ih.lucent.com>
Source record: 141402

In article <3579F1BC.A04FA21E@eurohubner.com>,
Miguel Puchol <mpuchol@eurohubner.com> wrote:

>...I have a PCR1000 which has gone into the shop three times with this
>problem now, once with the Icom software, twice with my own, so..

What did ICOM's repair ticket say when they fixed your PCR1000?
--
==========
Copyright 1998, Bob Parnass, AJ9S parnass@bell-labs.com

Locate & identify transmitters in your area with a color RadioMap(tm)

1118. Antenna Tuner Question

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-10 00:00:00 UTC
From: jeff hawkins <jwhawk@ix.netcom.com>
Message-ID: <6lm2ut$g6u@sjx-ixn5.ix.netcom.com>
Source record: 141403

I purchased a MFJ-16010 Random Wire Antenna Tuner for my ~45 foot insulated copper wire that is tacked to the top of a wooden fence. I use this set up for SWL only. I have the end of the wire hooked to the inner wire of 50-ohm coax with the braid terminated. The coax runs into the garage then into the room where the receiver is.

My question is - the instruction book that came with the tuner says "Remember the MFJ-16010 is designed to match a single random wire and not a coaxial line..". What is the result of me using the coax to hook to the MFJ?

Thanks, from a non-technical SWL.

1119. 70's ATLAS RX-110 receiver

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-10 00:00:00 UTC
From: bazzarr@aol.com
Message-ID: <1998061014173100.KAA10262@ladder03.news.aol.com>
Source record: 141404

Theres one of these older little units in near perfect condition over on auction. To take a look go to:

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=17010441

Didn't mean to cross-post this, its on three different newsgroups, but dont know exactly where it should go...

1120. Re: Bristol Spline Wrenches-an FYI

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-10 00:00:00 UTC
From: Jim <ke4drn.@worldnet.att.net>
Message-ID: <6lm4ts$p6j@bgtnsc03.worldnet.att.net>
Source record: 141405

Peter wrote:

> Ben Wallace wrote in message
> <01bd9408$75212e80$3506a3cd@bwallace.cts.com>...
> >McMaster Carr has a 9-piece Bristol wrench set for approx $11 + shipping.
> >I ordered a set last month. Ordered one day, received them the next.
> >Excellent quality.
> >
>
> McMaster Carr is like that. etc..

http://www.mcmaster.com/

They now have their entire catalog on their web site
in Adobe Acrobat format (you can d/l the reader
from their site if needed)

73,
James
ke4drn

1121. Re: Bumping up HT power

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-10 00:00:00 UTC
From: "Robert G. Schaffrath, N2JTX" <rschaffrath@acm.org>
Message-ID: <6lm62i$2rc@bgtnsc03.worldnet.att.net>
Source record: 141406

Shaun wrote:
>
> Anyone have a recommendation for a linear amp? Intended use is to bump up
> the 5 watts coming out of my HT to 50 or so. Along with that, I would
> appreciate any recommendations for a 2m/70cm mobile antenna.
>
> 73
> -Shaun McCabe
> KC7VYF
> Springville, UT
> spm@itsnet.com

Mirage and RF Concepts are two popular brands. The Larsen 2/70 dual
band whip is a good mobile whip.

73,
Robert, N2JTX
--
+-----------------------------------+-----------------------------------+
Robert G. Schaffrath, N2JTX	mailto:rschaffrath@acm.org
(914) 425-9819 or (516) 676-2971	mailto:rschaffrath@computer.org
http://tonto.netsurftech.com/rgs	mailto:rschaffrath@ieee.org
ALL SPAM IS IMMEDIATELY REPORTED!	mailto:n2jtx@weca.org
+---+

1122. Re: USED POLICE RADAR GUNS WANTED !!

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-10 00:00:00 UTC
From: kc5swi@flash.net
Message-ID: <357e98c1.58801561@news.flash.net>
Source record: 141407
Cross-posted to: sci.electronics.misc,sci.electronics.components,sci.electronics.equipment,sci.electronics.repair,alt.law-enforcement,rec.radio.swap,rec.radio.amateur.equipment

I have a police radar for sale, k band, two antennas, remote lock
button, in the orginal case. Work great, it will do stationay and
moving, 350 dollars, runs on 12 volts, email me Kc5swi@flashnet

On Fri, 29 May 1998 08:49:23 +0100, Geoff Blake
<geoff@essexcal.demon.co.uk> wrote:

>In article <dmcnutt.1245910723J@news-2.sni.net>, "Douglas P. McNutt"
><dmcnutt@macnauchtan.com> writes
>>In Article <35607332.231B77D1@jump.nospam.net>, Hackman
>><"hacker(nospam)"@jump.nospam.net> wrote:
>>>
>>>so...radar is microwave ?
>>
>>Now I am curious. Except for some 30 MHz over-the-horizon sets and some very
>>early stuff at 100 MHz all radar is in microwave bands. Just what did you
>>mean by the statement above?
>>
>
>A small point of information, the early radars e.g. CH (Chain home of
>WWII vintage) were VHF, but more recent radars have been at 200MHz,
>400MHz and 600MHz as well as microwave.
>
>Note the frequencies given above are deliberately vague!
>
>BTW what does the question (?) "so ...radar is microwave?" mean?
>--
>Geoff Blake

1123. FS VX1R

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-10 00:00:00 UTC
From: summitrt@aol.com
Message-ID: <1998061015221000.LAA15689@ladder03.news.aol.com>
Source record: 141408

Less than one month old VX1R dual band portable, extended TX, Diamond antenna, soft case, belt clip (factory and a better than factory one), software and cable, wall charger, AA battery adapter. Works great, too rural for use at my location. $300.

Bob

1124. Re: FT847 mods ????

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-10 00:00:00 UTC
From: Felix Millan <felix_millan2@hp.com>
Message-ID: <6lma9ddjl1@ocean.cup.hp.com>
Source record: 141409

Hi:

You will find some useful information on this link
http://www.en.com/users/rayd/ft-847/

Regards,
Felix, NP3QS
http://www.qsl.net/np3qs
np3qs@qsl.net

James wrote in message <35851408.145954278@news.demon.co.uk>...
>Hi there.
>
>I'm not one for putting my fingers into new radio's but I'm trying to
>compile a list of mods for the FT847.
>
>Please if you know of any now or if you get any in the future please
>let me know what they are.
>
>Thanks
>Jim Balls (G7UYP) Lincolnshire ENGLAND
>http://www.g7uyp.demon.co.uk/
>packet g7uyp@gb7pet
>ICQ 7006867
>
>

1125. Kenwood MC50 Info ?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-10 00:00:00 UTC
From: dunnt@cco.caltech.edu
Message-ID: <dunnt-1006980904440001@tom-dunn.caltech.edu>
Source record: 141410

I have a MC50 mic which I've tried on a Kenwood TS830 and TS930. The mic produces very low audio output reports. The funny thing is the ALC meter reading on TS930 looks normal(kicks up on voice peeks about same as with MC80 mic). I opened the mic and see there are a number of wire which come from the mic cartridge that are unused. I am wondering if this mic could be configured for different output impedences? I would appreciate any info or suggestions.

Tom WB6IQD dunnt@cco.caltech.edu

1126. Re: FT847 mods.....the facts

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-10 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <357ea726.384835318@news.atl.bellsouth.net>
Source record: 141411

On 7 Jun 1998 11:50:05 GMT, Richard E Stealey <res@wndev.att.com> wrote:
>Scott Souva <ssouva@killspam.dreamscape.com> wrote:
>: Have you considered that the mod may be for MARS/CAP frequencies?
>I have been a ham for 35 years and I never once in my life met a
>CAP operator.

You should get out more. There are active CAP squadrons centered around the general aviation airports of most large cities. A CAP repeater shares a site with ours. There is quite an active group who use it. CAP does much of the SAR in the continental US when an aircraft is overdue. They also spend a lot of time DFing ELTs which have inadvertently been triggered (a major nuisance to SAR).

Not all CAP operators are hams, but many are. CAP is a military auxillary and operates on military frequencies. Being military, they don't fall under FCC jurisdiction and don't require Type Accepted equipment. Most CAP operators use modified amateur equipment. If the CAP operator is also a ham, it is handy to have a rig that will work both CAP and amateur radio. Most CAP operation is on frequencies just outside the 2m amateur band, but other frequencies are also used, including some at HF.

> MARS is essentially dead (ever notice the lines of
>people in Dayton lines up to talk to the Mars reps!!).

MARS is much less active than in the past. It primarily does traffic handling and phone patches for military personnel, and the need for that has greatly reduced with the advent of more capable civil and military communications systems.

>: What about future band changes?
>Zero chance in next 15 years.

Don't bet on it.

>:If the 40 meter band were to be
>: shifted down 100 kHz to eliminate broadcast problems, where would this
>: individual be without this knowledge?
>What a joke.

This is on the WRC schedule. It is likely to happen at the 2001 conference.

>:How about the addition of new
>: amateur bands?
>We haven't had a new ham band in 15 years and there is zero chance of a
>new one in the next 10 years either!

Wrong. 17m became available in 1989. That's only 9 years ago. And the 219 MHz band became available in 1996, only 2 years ago. I don't recall exactly when the 902 MHz band became available, but it was less than 15 years ago too.

Gary

Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

1127. Re: FT-847 / IC-746

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-10 00:00:00 UTC
From: STEVEN L UMBACH <N9ROU@prodigy.net>
Message-ID: <6lmbn8$dki6$1@newssvr04-int.news.prodigy.com>
Source record: 141412

No not yet. When QST does their evaluation on both radios including
published performance measurements we all will have a better understanding
on how the perform. --- Steve N9ROU
Christopher Ch
erry wrote in message <357E6F42.1D24B047@demon.net>...
>Does anyone have any documentation on which of these two radio's is
>better?
>Thanks
>--
>Christopher Cherry

1128. Kachina Users WWW site?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-10 00:00:00 UTC
From: Nospam <Nospam@nospam.com>
Message-ID: <01bd9491$d4f69320$51401410@roschray1>
Source record: 141413

Quite a review in QST. Is there a User WWW site to discuss practical experiences with it?

1129. Re: Used Police Radar Guns Wanted !!

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-10 00:00:00 UTC
From: george@nospam.com
Message-ID: <357fb02f.18799616@news.newsguy.com>
Source record: 141414
Cross-posted to:
alt.ham-radio.marketplace,misc.wanted,alt.radio.scanner,rec.radio.scanner,rec.radio.amateur.equipment,rec.radio.swap

On 10 Jun 1998 15:51:07 GMT, Kermit <Kermit@green.frog.com> wrote:

>I'm on vacation and messing around on this dumb computer...look, the
>original (or semi modified) thread had to do with the presence of
>marked/unmarked police cars on the road, and how they somehow coerce
>discourteous drivers into behaving like they should (obeying the traffic
>laws and showing some respect for the other drivers they have to share
>the road with).... nothing more / nothing less...

I can tell you that "unmarked" cruisers do slow traffic down big time. I know because I drive an old cruiser that looks like it's still in commission. No toys, just looks like it.

Why? Because I want to.

There's a big difference in the speed everyone goes by me when I take the wife's car to work. Her new Explorer demands zero attention and people will go by me like I'm standing still. But....when I'm in the "cruiser", people go by me at 66mph (posted 65). I wonder why? About 20% of the time, I'll drive the 12 mile highway stretch without a single car passing me. I think adding a radar gun to the works would increase that 20% to about 50%. I'll have to think about that for a while.....

I do the speed limit nearly all the time. On the few occasions when I'm in a rush, people get out of my way nearly all the time from the left lane. If not, oh well. I won't tailgate them.

It's also a riot to see people screaming up in the left lane and then jack on the brakes! I would feel absolutely no guilt if someone wrecked because of it. I'm doing nothing wrong by driving the posted limit. The fact that they slow down when they see my car is proof they know they are wrong by speeding in the first place.

Yea....it's a game to me. Keeps me amused on the way to work and home.

>My point was, if some 'cop wannabe' wishes to drive around in an
>old 82 caprice and "look" like a cop with a K-55 radar on his dash.
>So be it ! If it'll make people more safe and obey the traffic laws,
>great....

Well, I don't consider myself a "wannabe". I certainly can't make anywhere near the same cash being a cop! I like the crown victoria, and you aren't going to get them at 1/2 or even 1/3 their value when you buy the civilian version. There's no sense in throwing money away. It's that simple for me.

The fact that I can keep people from speeding around me is a bonus. I don't even have to do anything. It just happens all by itself !!

Never liked GM stuff. The heavy duty Fords do it for me They just seem to last forever. Oh...mine's a white 95. Just bought it at an auction 6 months ago. Didn't have to paint it as it was always an unmarked car. Just needed to plug the 2 antenna holes with....well....antennas !

1130. Re: mod for TH79

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-10 00:00:00 UTC
From: nielsen@primenet.com
Message-ID: <slrn6ntg8h.q78.nielsen@nielsen.tus.primenet.com>
Source record: 141415

On Tue, 9 Jun 1998 23:19:56 -0400, Richard Zielasko <ka8rtg@one.net> wrote:
>Looking for any available modification information for Kenwood TH79A(D).
>Just got the radio and really like it. Did mod on previous Kenwood radio
>and would like to see what is available for this model.

ftp://ftp.hamrad.com/mods/kenwood/th79mods.zip (this is the most complete;
there are a few other th79 files on the same site).

73 de w6swe

--
Bob Nielsen Internet: nielsen@primenet.com
Tucson, AZ AMPRnet: w6swe@w6swe.ampr.org
DM42nh http://www.primenet.com/~nielsen

1131. Re: SG-230 SMARTUNER

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-10 00:00:00 UTC
From: msicher@fix.net
Message-ID: <6lmgtq$1j5$1@zinger.callamer.com>
Source record: 141416

I use an SG-230 with a 300 ft long wire. It works fine on 10- 160
meters.

Max, WD6Z

wa6gsd@ix.netcom.com wrote:

>Wim Elbers wrote:
>>
>> Is the SG-230 Smartuner antenna coupler capable to tune a long wire longer
>> than 80ft (24m) ?
>> 73 de ON6TZ

>The book say antenna length should be 8 to 80 feet for 3.5 - 30 mhz
>and 23 to 80 feet for 1.6 - 30 mhz..but, you probably knew that
>already..

>Steve-WA6GSD

1132. FS***Henry 2K Classic X HF floor amp***

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-10 00:00:00 UTC
From: KF6IKC@webtv.net
Message-ID: <6lmes5$21q$1@newsd-133.iap.bryant.webtv.net>
Source record: 141417
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Have a mint cond. Henry 2K Classic X, 10-80 meter amp.This is the "export" model that uses two 3-500Z tubes @ 3KW input. Output is about 2000 watts PEP with 100-120 watts input. Amp is about 4 years old and has had little use. Will NOT ship as this thing weighs about 190lbs. Will meet up to 150 mi. from Redding,Calif. Price is $1200.00.

73's
Stan
(530)241-0843

1133. Re: FT847 mods ????

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-10 00:00:00 UTC
From: feinstei@mailhost.fsic.ford.com
Message-ID: <357ec935.1208222@news.ford.com>
Source record: 141418

jim@g7uyp.demon.co.uk (James) wrote:

>Hi there.
>
>I'm not one for putting my fingers into new radio's but I'm trying to
>compile a list of mods for the FT847.

To have unrestricted transmit frequency coverage on all models of
FT-847:

1) Open up bottom of radio.

2) Near the lithium button battery on bottom of radio are 6 jumper
pads.

3) Make sure jumper pads 1, 2, and 3 are soldered. Remove all
jumpers from the other solder pads.

4) Close up the radio and while pressing FAST and LOCK together, turn
on the radio.

5) This will clear all memories and reset settings back to their
factory defaults.

6) Do not transmit between 30 MHz and 50 MHz since this will blow the
final power amp transistors.

7) Obey amateur radio regulations in your country.

1134. IC-W32A 4 Sale

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-10 00:00:00 UTC
From: "James S. Kaplan" <jamesk@edx.com>
Message-ID: <357ece4f.0@199.103.243.32>
Source record: 141419
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.swap

ICOM W32A
Stock 9.6v Nicad pack
Windows Programming Software + Cloning Cable

W & W Assoc WC-024TB1-BP180 7.2v @ 900mAh Pack
EH Yost BC-600+ Smart Charger (Nicads & Nickel Metals)

Box, manuals, etc....

$300/you ship

de kg7fu

DO NOT REPLY TO THE GROUP OR THE AUTHOR!!

REPLY ONLY TO: kg7fu@cyber-dyne.com

No Phone Calls Please....

1135. Re: Kachina Users WWW site?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-10 00:00:00 UTC
From: Brian Short <bshort@speedchoice.com>
Message-ID: <2A80E9B239BD7797.2772AEEF4A3DE010.1430BFAA23A72495@library-proxy.airnews.net>
Source record: 141420

There is a Kachina mailing list reflector at QTH.Net.
Please see: http://www.qth.net

TO: majordomo@qth.net
SUBJECT:
BODY: subscribe kachina

73, Brian

Nospam wrote:
>
> Quite a review in QST. Is there a User WWW site to discuss practical
> experiences with it?

--
Brian Short k7on@qsl.net http://www.qsl.net/k7on
(602)839-3484 1994 E Laguna Dr Tempe, Az 85282
--
"Why is it a penny for your thoughts, but you put your two
cents in? Someone is making a profit on this." -- Steven Wright
--

1136. Re: Alinco DJ-190

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-10 00:00:00 UTC
From: k3pbu@my-dejanews.com
Message-ID: <6lmljt$86d$1@nnrp1.dejanews.com>
Source record: 141421

In article <6lei9s$pkb@news-central.tiac.net>,
Richard Amirault <amirault@shell2.tiac.net> wrote:
>
> Just bought on of the Alinco DJ-190's from Tech America for $100.
> ...
> I put *brand new* akaline AA cells in the battery pack and started to
> play with / program the radio. I couldn't get the damn thing to transmit!
> ...

I also just bought one, and it has the identical problem. The question is, are
they all like that, or do we have two lemons?

Marty
K3PBU

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

1137. Re: Relays 'n Cable: Help! (please)

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-10 00:00:00 UTC
From: NTG <niel@vbimail.champlain.edu>
Message-ID: <357ED71B.41C6@vbimail.champlain.edu>
Source record: 141422
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,sci.electronics.components,sci.electronics.design,sci.electronics.equipment,sci.electronics.misc,sci.electronics.repair

David Lesher wrote:
>
> A) Get a piece of appropriate cable. I'd say #4 or better. It's not
> so much the current rating you need as minimum drop; at 13.8VDC you
> don't have as much to lose as at 120VAC.
>
> B) Fuse it at the battery.
>
> C) Use a contactor at the battery. Note that most starter
> contactors are not rated for continuous duty. But a similar looking
> beast is out there; it's used for paralleling batteries in RV's
> etc. Try auto parts stores.
>
> D) Forget transistor switching; you can't spare the voltage loss.
> You might be able to get away with big MOSFETs but I doubt it's
> worth it.
>
> E) A viable option is a small second battery in the trunk and a
> special splitter so the alternator charges both. This also means the
> car still starts when you leave something on. Try the RV market for
> the splitter.
>
> F) I'd be least worried about alternator capacity. Vice my 30 amp
> Beetle with a GE Prog line days, most cars come with lots of
> alternator capacity; I've seen 120amp ones!
>
> --
> A host is a host from coast to coast.................wb8foz@nrk.com
> & no one will talk to a host that's close........[v].(301) 56-LINUX
> Unless the host (that isn't close).........................pob 1433
> is busy, hung or dead....................................20915-1433

Check out the following table for voltage drop. This assumes a max drop
of 1v,
(actually in the vicinity of .9v)

Current Load in Amps @ 12 Volts DC
Maximum length in feet (Ft) for car wiring - Voltage drop
(Vd)
Actual length, double length when using wire return.

AWG OHM per|4A |6A |8A |10A |12A |15A |20A
|50A

```
gauge ft |Ft-Vd |Ft-Vd |Ft-Vd |Ft-Vd |Ft-Vd |Ft-Vd |Ft-Vd
|Ft-Vd
================================================================================
0 .0000982
|2427-.95|1616-.95|1213-.95|970-.95|805-.95|645-.95|485-.95|194-.95
1 .0001239 |1923-.95|1280-.95|
961-.95|769-.95|638-.95|511-.95|384-.95|153-.95
2 .0001563 |1515-.95|1009-.95|
757-.95|606-.95|503-.94|403-.94|303-.95|121-.95
3 .0001970 | | | | | | |
|
4 .0002485 | 925-.92| 616-.92|
462-.92|370-.92|307-.92|246-.92|185-.92| 74-.92
5 .0003133 | | | | | | |
|
6 .0003951 | 585-.92| 390-.92|
292-.93|234-.92|194-.92|155-.92|117-.92| 46-.91
7 .0004982 | | | | | | |
|
8 .0006282 | 363-.91| 241-.91| 181-.91|145-.91|120-.90| 96-.90|
72-.90| 29-.91
9 .0007921 | | | | | | |
|
10 .0009989 | 227-.91| 151-.91| 113-.90| 90-.90| 75-.90| 60-.90|
45-.90| ------
11 .001260 | | | | | | |
|
12 .001588 | 143-.91| 95-.91| 71-.90| 57-.91| 47-.90| 38-.91|
28-.89| ------
13 .002003 | | | | | | |
|
14 .002525 | 90-.91| 60-.91| 45-.91| 36-.91| 30-.91| 24-.91|
18-.91| ------
15 .003184 | | | | | | |
|
16 .004016 | 56-.90| 37-.89| 28-.90| 22-.88| 18-.87| 14-.84|
------| ------
17 .005064 | | | | | | |
|
18 .006385 | 37-.94| 25-.96| 18-.92| 15-.96| 12-.92| ------|
------| ------
19 .008051 | | | | | | |
|
20 .01015 | 26-1.0| 17-1.0| ------| ------| ------| ------|
------| ------

NTG
```

1138. Re: Relays 'n Cable: Help! (please)

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-10 00:00:00 UTC
From: NTG <niel@vbimail.champlain.edu>
Message-ID: <357EDB5C.2781@vbimail.champlain.edu>
Source record: 141423
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,sci.electronics.components,sci.electronics.design,sci.electronics.equipment,sci.electronics.misc,sci.electronics.repair

One more time....

Check out the following table for voltage drop. This assumes a max
drop
of 1v,
(actually in the vicinity of .9v)

Current Load in Amps @ 12 Volts DC
Maximum length in feet (Ft) for car wiring - Voltage
drop (Vd)> Actual length, double length
when using wire return.

AWG OHM per	4A Ft-Vd	6A Ft-Vd	8A Ft-Vd	10A Ft-Vd	12A Ft-Vd	15A Ft-Vd	20A Ft-Vd	50A Ft-Vd
gauge ft								
0 .0000982	2427-.95	1616-.95	1213-.95	970-.95	805-.95	645-.95	485-.95	194-.95
1 .0001239	1923-.95	1280-.95	961-.95	769-.95	638-.95	511-.95	384-.95	153-.95
2 .0001563	1515-.95	1009-.95	757-.95	606-.95	503-.94	403-.94	303-.95	121-.95
3 .0001970								
4 .0002485	925-.92	616-.92	462-.92	370-.92	307-.92	246-.92	185-.92	74-.92
5 .0003133								
6 .0003951	585-.92	390-.92	292-.93	234-.92	194-.92	155-.92	117-.92	46-.91
7 .0004982								
8 .0006282	363-.91	241-.91	181-.91	145-.91	120-.90	96-.90	72-.90	29-.91
9 .0007921								
10 .0009989	227-.91	151-.91	113-.90	90-.90	75-.90	60-.90	45-.90	------
11 .001260								
12 .001588	143-.91	95-.91	71-.90	57-.91	47-.90	38-.91		

```
28-.89| ------
13 .002003 | | | | | |
| |
14 .002525 | 90-.91| 60-.91| 45-.91| 36-.91| 30-.91| 24-.91|
18-.91| ------
15 .003184 | | | | | |
| |
16 .004016 | 56-.90| 37-.89| 28-.90| 22-.88| 18-.87| 14-.84|
------| ------
17 .005064 | | | | | |
| |
18 .006385 | 37-.94| 25-.96| 18-.92| 15-.96| 12-.92| ------|
------| ------
19 .008051 | | | | | |
| |
20 .01015 | 26-1.0| 17-1.0| ------| ------| ------| ------|
------| ------
```

NTG

1139. Re: Relays 'n Cable: Help! (please)

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-10 00:00:00 UTC
From: John Woodgate <jmw@jmwa.demon.co.uk>
Message-ID: <YixFFOApnif1EwUS@jmwa.demon.co.uk>
Source record: 141424
Cross-posted to:
rec.radio.amateur.equipment,rec.radio.amateur.homebrew,sci.electronics.design,sci.electronics.equipment,sci.electronics.repair

In article <6lkpqd$9gm$1@news1-alterdial.uu.net>, Dave Moore
<penguin@datastar.net> writes
>>> According to the wire table in ARRL Handbook, #10 copper wire will safely
>>> handle 14.8 amps, so you will need four parallel runs to handle up to
>59.2
>
>
> Believe it or not #10 copper wire will probably
> handle safely a lot more than 14.8 amps.
> What most people don't realize is that the wire tables
>usually give the amount of current that will cause a certain
>temperature rise in the wire that will shorten the life of the
>wire over time.

Permitted voltage drop is an even more significant factor for power
cables.

> When I worked for Memorex they wanted
>me to look into methods for reducing the size of a wire
>harness for one of the disk drives. One of the wires was
>by a previous designer a 10 awg wire used in a sort of
>shutdown circuit in the event of a fault with the system.
> This wire never had any current through it except in the rare
>event of a fault. I thought that this wire might be a good
>candidate for reduction and did some investigating.
> I decided to fuse some wires and determine for myself
>what the true current handling capabilities of different wires
>might be. The shutdown circuit would draw about 10 amps
>for about 1 tenth of a second. Well I worked my way
>down to a 2 foot length of 24 awg wire running about 20
>amps through it for about a minute. It got very warm almost
>borderline hot but never fused at 20 amps.

I agree: I have done similiar experiments with twisted pairs enclosed in
plastic tube: a wire officially rated at 1 A would carry 8 A without
even becoming appreciably warm after an hour!

However, in this automotive application, voltage drop is even more
critical than for mains power wiring, so THICK cables are required.
--
Regards, John Woodgate, Phone +44 (0)1268 747839 Fax +44 (0)1268 777124.
OOO - Own Opinions Only. You can fool all of the people some of the time, but
you can't please some of the people any of the time.

1140. secret menu

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-10 00:00:00 UTC
From: Mycom@xtra.co.nz
Message-ID: <6lmrcl$g6g$1@nnrp1.dejanews.com>
Source record: 141425

Yes you can go to a 'tech set up menu' to do this you press all three buttons on the mic whilst turning radio on you then select what you want in the same way as the menu in normal condition.......that is as far as I have got, My question now is how do you make the settings?? eg, there are 'S' meter settings eg FM S1 setting, FM S9 setting, SSB S1,S9 and FULL settings how do you set them once you get to them?? and yes there are power settings eg 10w, 25w, 50w and 100w power set, again how do you set them. interested in comments.

regards Mike ZL3TIC

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

1141. Sommerkamp FT250 mods???

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-10 00:00:00 UTC
From: Paul Holmstr&#65533;m <dvf01087@everyday.no>
Message-ID: <6lmncucdq1@news1.c2i.net>
Source record: 141426

Hello. Do you know any mods for this old-timer?
Best 73 de LA9JDA Paul

1142. NIR-12 Sold

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-10 00:00:00 UTC
From: JerryL <glockett@lightspeed.net>
Message-ID: <uNBf1.31$GC.612206@ma-yuan>
Source record: 141427

The NIR-12 has been sold. Thanks to all who responded.

regards, Jerry...

glockett@lightspeed.net

1143. ICOM BP4 dry cell packs - used/new - SOURCE?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-10 00:00:00 UTC
From: aci6@aol.com
Message-ID: <1998061020333100.QAA16877@ladder03.news.aol.com>
Source record: 141428

Looking to find some BP4 packs or the equivalent commercial or aftermarket items. Anyone know of a source with reasonable prices that will sell these without batteries?

Thanks,

Bill

1144. Manual for Low Band Syntor XX

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-10 00:00:00 UTC
From: Jerry Reed <jreed@starlink.com>
Message-ID: <01bd94b1$5ed9dba0$8d7f5b89@PCPV04567.APSC.COM>
Source record: 141429

I am still looking for a service manual and programming info for a low band Syntor X that covers both 10m and 6m. Model 51TVBJ or 71TVBJ. I am willing to pay a reasonable price and shipping. I need the manual to tune up and program my new radio to the 6 and 10 meter ham frequencies. Please reply to jreed02@earthlink.net.
73 W5RCQ

1145. Re: Need RS HTX-100 Repair Manual

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-11 00:00:00 UTC
From: kf4frp@aol.com
Message-ID: <1998061118531800.OAA12732@ladder01.news.aol.com>
Source record: 141031

Lee,
Go to Radio Shack and look in the Radio Shack Unlimited, RSU. They carry the service manual, although it is like $23. Other service manuals I have bought from them are high quality and pack a lot of information into them. Shipping takes about 7- 10 days.

73 de kf4frp, Brian

1146. Re: HEATHKIT SB102...Help needed.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-11 00:00:00 UTC
From: TX@RX.DX
Message-ID: <35802758.571604@news.globalnet.co.uk>
Source record: 141032

Thanks for that.
Ill get testing.

Marco

1147. B&K E-200D RF Signal Generator

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-11 00:00:00 UTC
From: dafouche@jax-inter.net
Message-ID: <6lp8vd$23c@news.southeast.net>
Source record: 141033
Cross-posted to: sci.electronics.equipment,rec.radio.amateur.equipment

Anyone have a manual or schematic for a B&K E200D Rf Signal Generator,
mine just lost its output, though the osc. itself is still running.

Thanks,
Dave Fouchey
WA4EMR

1148. does anyone actually use a ic 781 :)

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-11 00:00:00 UTC
From: Mohanakrishna Pakkurti <pmohan@cadence.com>
Message-ID: <vhrium7zqnd.fsf@dogmatix.Cadence.COM>
Source record: 141034

Hi the subject is obvious. Being a new ham, i am curious
to know if anyone here has experience with a ic-781? just
checking? It must do a lot.
Mohan

1149. Re: FT-1000MP 10 mtr chirp

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-11 00:00:00 UTC
From: mailfrmpa@aol.com
Message-ID: <1998061119325100.PAA17200@ladder01.news.aol.com>
Source record: 141035

Does the chirp occur if you are a tiny bit inside the band edge, or just at the edge?

Since the xmt is disabled outside the ham bands, perhaps it it slow to come up when position so close to the edge.

K�MB

1150. Re: does anyone actually use a ic 781 :)

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-11 00:00:00 UTC
From: k3bu@aol.com
Message-ID: <1998061119534200.PAA15357@ladder03.news.aol.com>
Source record: 141036

Got IC781 here. I found that it si excellent radio, panadaptor is very handy especially for DXing and contesting. Better performance can be achieved by installing sharper INRAD IF filters, changinf RF switching diodes and replacing Varactor tuning diodes in all oscillators (reduces phase noise). With addition of Tmemwave DSP 599x processor it gets even better. Signal One is turning IC781s into Milspec radios.
Love it!

Yuri Blanarovich, K3BU, VE3BMV

1151. Trunk your repeaters!

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-11 00:00:00 UTC
From: David Gillam <d_gillam@mailexcite.com>
Message-ID: <01bd9572$d02c0c80$09b74ba2@bdc>
Source record: 141037

Looking for a trunking alternative that is cost effective and requires absolutely no modification to your existing repeater controller?

Want to be able to load far more people on your repeaters without over crowding?

Want to offer your users the ultimate in privacy?

Want to control every radio that is on your system? Disable/Enable radios.

Want to drive from one state or province to another and always have an active repeater automatically follow you without having to "flick" channels?

If you answered "yes" to any of the above, then you should look at CTS.

CTS, or Conventional Trunking System, is a small module that installs in today's more common amateur and commercial rigs. This unit interfaces with your radios I/O lines to control channel changes, system ring, out of range tones, aquired tones, and much more. Best of all, you do not have to modify your existing repeater controller. The only requirement is that your controller uses DCS and/or CTCSS. CTS has become popular with many commercial repeater owners in Southern and Central Ontario, such as ADDCOM Radio and ERPIN Communications.

Take a look at this testimonials:

"We always wanted to load our three repeaters more efficiently, yet it seemed that much of the activity was occuring on one system all the time, even though the other two had the same coverage. Installing the CTS module effectively loaded all the systems in a much more efficient manner, similar to that of trunking, and my complaints about the system being busy has virtually been eliminated. The remote disable was especially nice, since theft has always been a concern with my rental units. Now I can instantly disable the offending radio, or turn on the beacon to help home-in on it. I think that one of the best things about the CTS module is that it can be gradually implemented over time; conventional, unmodified units can still communicate with CTS-equipped units. This is especially important when it comes to budget considerations. To date, I have loaded almost 3 times the amount of people on my systems in comparison to what I would normally load them with, and it works like a dream, making me more money with airtime and keeping my subscribers happy!"

Dean Gardner, Addcom Radio.

Installation is a breeze and usually takes about 15 minutes.

To find out more about CTS, email dufferin@netcom.ca or call 1-519-587-0020.

We think you'll be impressed with our service and prices!

1152. OPINIONS ON SAMLEXPOWER SUPPLIES

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-11 00:00:00 UTC
From: "Glenn J. Torres" <radioman@communique.net>
Message-ID: <01bd9571$365dc540$b658cccf@default>
Source record: 141038
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.ham-radio

I am looking for opinions, pro or con on Samlex Switching Power
Supplies.Any
info is appreciated.
Thanks,
Glenn

1153. Re: Opinion of Ts930

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-11 00:00:00 UTC
From: Tom Repstad <rcc@together.net>
Message-ID: <35803CCD.AAD390A3@together.net>
Source record: 141039

Hi Paul,

The 930 is an excellent rig, I have one and am quite pleased with it. It does not have computer control and DSP, but other than that, it's got everything :)

--Tom
KB1CGA

Paul Kelly wrote:

> I am considering buying a TS930. Is this still a good rig or is it
> outdated?

1154. Re: How can I control bird droppings

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-11 00:00:00 UTC
From: Tom Repstad <rcc@together.net>
Message-ID: <35803D87.B2F7356E@together.net>
Source record: 141040

Well, you might try one of those electronic gizmo's that are supposed to
scare away small animals... a .22 shotgun also works well...

--Tom
KB1CGA

NE7X wrote:

> Does anyone have suggestions on how to stop birds from sitting on my
> antennas? I'm having a real problem with bird dropping on my patio.
>
> I have tired the plastic Owl, however the birds still site on the
> antennas. I tried cats, however my cat sleeps too much. I tried
> wind chimes, however here in Arizona we have lots of calm days.
>
> Suggestion are welcome!
> NE7X...

1155. Re: How important is TX power ?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-11 00:00:00 UTC
From: pruth@alpha.cc.oberlin.edu
Message-ID: <6lpdfh$a7f@news.cc.oberlin.edu>
Source record: 141041
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

David, in my experience I've found the 100 watts my HF rig provides is
more than enough, now that I have a decent antenna, and a decent
antenna is the critical factor in a station's success. Using lots of
power to make up for a poor antenna is a no-win situation: the neighbors
lose with all the RFI from high power; you can't hear the other station
very well even though they *might* hear you better (making you an
"alligator"--big mouth and small ears); and you and your family and
your neighbors get exposed to high levels of RF in the near field.
I find that 5 watts is usually enough to make contacts, especially when
using CW which is around 13 dB more effective than SSB; lots of times
100 milliwatts is enough; seldom do I have to use 100 watts. Trying
to use brute force to make a marginal path work is certainly one possible
approach to hamming, but there's another, more elegant approach which is
to go with the whims of the Propagation Gods and enter the paths when
they open up wide for us--it doesn't take much power to walk an open
path all the way to its end. 73 and 72 de Bill KB8USZ

In article <01bd8f6d$d2a9ea00$0b25b3cd@jennifer.calldei.com>, "Jennifer Lee"
<jennifer@calldei.com> writes:
>After 20 years absent from ham radio I'm re-studing for my General exam.
>I would appreciate any feedback concerning how important TX power is
>for 'normal' ham radio use. Back when I was 14 ('78) I had an Kenwood
>TS520s running about 120 watts through a badly grounded 1/4 wave vertical
>and a few dipoles.
>I rarely found this a limiting factor. I could usually contact anyone I
>could hear.
>Yet, some of my 'adult' ham friends at the time routinely used 500 or 1K
>watts ...
>I used to dream about having a 1K linear ... but simply couldnt afford it.
>Now that I'm a self-sufficient adult with a significantly larger budget I
>wonder about it still.
>Certianly I can 'pound' the airwaves with a Kwatt linear if I wanted to but
>is it really
>any use ? First, I dont want to use more power than is needed, and secondly
>no matter
>how much power I've got I can never talk to anyone who I cant hear!
>
>So whats the realistic ham world like nowadays ? If I got general purpose
>Yaseu, Kenwood or Icon
>HF rig with 100 - 120 watts would that be sufficient for simple-minded
>rag-chewing and an occasional
>DX ? I dont *plan* on setting up a huge Quad and trying to work distant
>DX'ers, just a dipole or 2

>and maybe a vertical, and some leasure rag chewing, maybe a few occasional
>DX'ing, but nothing
>serious. Would having 500 watts improve this in any way ? how about 1.5 K
>?
>
>Any feedback would be appreciated
>
>Thanks,
>
>-David Lee
>(was KA6DHM .. still studing for my new license after 20 years absent)
>FYI - living near Santa-Cruz, CA about 850 feet, on the side of a 1500 foot
>'mountian'.
>
>
>

1156. ICOM 706 MkII do you like it?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-11 00:00:00 UTC
From: Bill_W2BLC@my-dejanews.com
Message-ID: <6lphpbhmq1@nnrp1.dejanews.com>
Source record: 141042

The 706 Mk II has been out long enough for some users to have formed hard opinions. I would like to hear how well you like it compared to other rigs. In particular I am interested in its real life selectivity, rx audio, how well the DSP unit works. Please compare to other rigs you may have been using. How well does it stack up on 75 meters at night or 20 meters on a Saturday afternoon?

Thanks, Bill W2BLC

-----== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

1157. Mod for ALINCO DR150T

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-11 00:00:00 UTC
From: n4dh@juno.COM
Message-ID: <19980611.144034.3878.0.n4dh@juno.com>
Source record: 141043

Is there a mod to enable the ALINCO DR150T to transmit
and receive below 440MHz? Want to use the radio to receive
the digital birds at 435 MHz. Thanks for any information.

Bill, N4DH

You don't need to buy Internet access to use free Internet e-mail.
Get completely free e-mail from Juno at http://www.juno.com
Or call Juno at (800) 654-JUNO [654-5866]

1158. icom 1c-40g selcall connector

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-11 00:00:00 UTC
From: tlang@freeway.DIALix.oz.au
Message-ID: <491_9806120700@freeway.DIALix.oz.au>
Source record: 141044
Cross-posted to:
aus.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.cb,rec.radio.scanner,sci.electronics.repair

It's 11 Jun 98 01:57,
We'll return to paulsm@mailexcite.com and All's
discussion of icom 1c-40g selcall connector

pa> Hi, does anyone know the pinout of the selcall board connector in the
pa> icom uhf crs IC 40G ht? I'm trying to wire up a selcall board.

Not off hand, but I did manage to get an encoder board to work by trial
and error.

... The gene pool could use a little chlorine.
--
| Fidonet: Tony Langdon 3:632/367.2
| Internet: tlang@freeway.DIALix.oz.au
|
| Freeway Internet Gateway, Melbourne, Australia. For information about
| our services and conditions of use, e-mail:
| info@freeway.DIALix.oz.au, to receive a copy of the FAQ.

1159. Re: Need RS HTX-100 Repair Manual

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-11 00:00:00 UTC
From: prografx@teleport.com
Message-ID: <oHXf1.2600$JX6.1433161@news.teleport.com>
Source record: 141045

"The Wards" <leeward@gte.net> wrote:

>Need a Radio Shack HTX-100 repair manual.
>Or at least a diagram I can blow up so that I can read test voltages from.
>The one in the manual that comes with it is so bad that you can't read the
>voltages even with a magnifying glass.
>Can't even make out what some of the parts are.

>TNX
>Lee
>KK7NS

1-800-THE SHACK

Radio shack sells this manual fairly cheap and delivers quickly (I
ordered one last year).

Steve
WB7PSD

1160. Re: HEATHKIT SB102...Help needed.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-11 00:00:00 UTC
From: jstroppe@uhl.uiowa.edu
Message-ID: <6lph06$et8$1@flood.weeg.uiowa.edu>
Source record: 141046

Check the antenna relay.

john
WA0VYZ

--
John Stroppel | Internet: jstroppe@uhl.uiowa.edu
The University of Iowa - Hygienic Lab | Amateur Radio: WA0VYZ
Oakdale Research Campus, OH-M7A | Voice: (319) 335-4500
Iowa City, IA 52242 | Fax: (319) 335-4555

1161. Re: How important is TX power ?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-11 00:00:00 UTC
From: Bill_W2BLC@my-dejanews.com
Message-ID: <6lpnmtujq1@nnrp1.dejanews.com>
Source record: 141047
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

In article <6lpdfh$a7f@news.cc.oberlin.edu>,
pruth@alpha.cc.oberlin.edu wrote:
>
The real point of power is 3 db increase in relative signal strength (at the receive point) every time you double your output power. And 3 db can be difficult to see on a meter or hear in the signal. Of course, when you go from 100 watts output to 800 watts you have made a gain of 9 db. This is really noticable at the receiving end. To get another 3 db gain you will need to increase output power to 1600 watts (example only - so don't worry about the 1500 watt limit).

Read this several times and you will see that those big LEGAL amplifiers don't do much over what the midsize amplifiers do.

My 2 cents worth on the subject.

Bill W2BLC

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

1162. Johnson PPL6000- what it is????

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-11 00:00:00 UTC
From: sugar Bear <mister_blonde@hotmail.com>
Message-ID: <3580460A.4B1E575B@hotmail.com>
Source record: 141048

Does anyone have an idea what a Johnson PPL6000 is? I picked up this radio at a junkfest and have no idea what it is. it has an attached power supply with a volume and squelch knob on it, and a viking logo on the microphone.

Thanx in advance ... Sugar

1163. WTB: Tekk 900 MHz Radios

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-11 00:00:00 UTC
From: Rick Booth <rick@itron-ca.com>
Message-ID: <35804CBD.5791@itron-ca.com>
Source record: 141049

Looking for one or two Tekk 900 MHz data radios to buy

Rick w6nzk

1164. ALINCO DX70TH EVALUATIONS...

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-11 00:00:00 UTC
From: David Arruzza <darruzza@snet.net>
Message-ID: <35807F89.337C@snet.net>
Source record: 141050

Thinking about getting this rig..anyone have one? I am interested in
your opinion of it..Please good and BAD!!!!

73 Dave WA1UUD

1165. YAESU FT 920 USERS

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-11 00:00:00 UTC
From: David Arruzza <darruzza@snet.net>
Message-ID: <35807FD8.5DC0@snet.net>
Source record: 141051

I would like to swap opinions, evaluations of this rig..I own one and find it to be a FB piece of equipment.

1166. Re: HTX-202 Questions

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-11 00:00:00 UTC
From: jordan@santanet.com
Message-ID: <6lpoj1go1@nnrp1.dejanews.com>
Source record: 141052

Ryan or James,

I have 2 HTX-202's and I am VERY happy with both of them. I can program them so that all my wife has to do is turn it on and turn to whatever number I tell her to. She's a No-Code Tech but, not much into the bells and whistles thing. The HTX-202's are very easy to program and use. I carry one with me wherever I go and that's saying a lot since I live in Alaska where you can drive for 15 minutes and end up in a real survival situation.

One other radio I have (I bought it first) is an old Icom 2AT. The only problem is that it doesn't have PLL tones so I had to add a computer chip to make that feature accessible. All the repeaters in this area are accessed thru a 103.5 tone. If you don't have the tone, you don't get out on a repeater.

The Icom I bought used as well as one of my 202's. The other 202 I bought when Radio Shack tried to clear them out, before the snafu with the dual band handheld they were trying to market. I got mine for $189 AND I bought the 3 year service contract with it. If anything happens during that time, I just take it back, tell them it's broke, they reach under the counter and hand me a new one. The service contract was $39.00 but, I've already taken advantage of it once and will not hesitate to take adantage of it again.

Hope that helps with your decisions.

Paul Jordan
KL0AN
Fairbanks, AK

-----== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

1167. Re: National publication features Burt Fisher's letter.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-11 00:00:00 UTC
From: Reg Edwards <g4fgq.regp@btinternet.com>
Message-ID: <01bd95cd$588530c0$1d3163c3@default>
Source record: 141053
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy

In G-land we do have something called Magna Carta but it's about 800 years
out of date. No-one ever bothered to write amendments. Saves a lot of
argument. Wanna buy it?
--
Reg G4FGQ
http://www.btinternet.com/~g4fgq.regp

1168. Re: YAESU FT 920 USERS

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-11 00:00:00 UTC
From: Brian Hemmis <K3USC@worldnet.att.net>
Message-ID: <6lpmrh$ee0@bgtnsc03.worldnet.att.net>
Source record: 141054

Have had 2 of them-no problems with either... Only wish there was a narrow SSB filter switch. IRC has narrower filters but I'd like the ability to select. Currently using mine on 6 and 2 with a Down East XVRTR. Use a FT-990 and 1000D for my HF rigs. 73, Brrian K3USC
David Arruzza wrote in message <35807FD8.5DC0@snet.net>...
>I would like to swap opinions, evaluations of this rig..I own one and
>find it to be a FB piece of equipment.

1169. Re: Mod for ALINCO DR150T

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-11 00:00:00 UTC
From: aci6@aol.com
Message-ID: <1998061122533500.SAA07460@ladder03.news.aol.com>
Source record: 141055

Bill, N4DH wrote:

>>Is there a mod to enable the ALINCO DR150T to transmit
>and receive below 440MHz? Want to use the radio to receive
>the digital birds at 435 MHz. Thanks for any information.

Hello Bill,

The DR-150T only transmits on VHF. It is receive only on UHF, as far as I know, and I own one!

But, there is a mod where you open the rig and cut the red and blue wire loops (they are the only loops inside the rig) to give you expanded receive and transmit. Tape the wire ends so they don't come into contact with anything!!

Regards,

Bill

1170. Re: FT-847 / IC-746

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-11 00:00:00 UTC
From: Dave Glenn <dglenn@connect3.com>
Message-ID: <01bd959f$865814a0$5026c7cf@daveglenn.connect3.com>
Source record: 141056

I debated over this issue for a few weeks and investagated the pro and cons of both. I now own and Icom 746 and am quite happy with it. I will be using it this weekend for the VHF QSO party so it will get quite the workout.

If you need 440 the FT 847 is your only choice but I didn't like the dual fans that run all the time, No Vox, It doesn't do full break in on CW and no internal antanna tuner. Other than that the audio and DSP sound very good.

73 Dave N6TEB

1171. Anyone know of Mods for IC-746

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-11 00:00:00 UTC
From: Dave Glenn <dglenn@connect3.com>
Message-ID: <01bd959f$f4476420$5026c7cf@daveglenn.connect3.com>
Source record: 141057

I am looking for any mods for the Icom 746, Please let me know if you know
of any.
n6teb@usa.net

Thanks, Dave
N6TEB

1172. Re: Heathkit HL-2200

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-11 00:00:00 UTC
From: XE2EKK <wombats.removethis@c2i2.com>
Message-ID: <6lpq2b$101$1@news.goodnet.com>
Source record: 141058

Try 1-608-255-0400, that's Robert (WA9ZTY) he publishes the Heathkit
Technical Journal.

Lewis Stephens wrote in message ...
>I smoked two resistors in my newly aqquired amp a Heathkit HL-2200 and
>blacked them bad enough that I can't tell what they are. Anyone know
>where I can get a schematic for this amp? A web site or ftp location? Or
>maybe have one that could be photocopied and sent my way? :-(I need to
>get back on the air.
>
>Thanks
>
>Lewis Stephens
>(KM5BH)

1173. MFJ TUNER

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-11 00:00:00 UTC
From: "James E. Barker" <repeater@bright.net>
Message-ID: <6lpt7s$ki5$1@cletus.bright.net>
Source record: 141059

MFJ 949D Tuner for sale

1174. Re: YAESU FT 920 USERS

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-11 00:00:00 UTC
From: "Rick L. Ulbrich" <wb0vzw@horizon.hit.net>
Message-ID: <35807D2C.52CD@horizon.hit.net>
Source record: 141060

David Arruzza wrote:
>
> I would like to swap opinions, evaluations of this rig..I own one and
> find it to be a FB piece of equipment.

David, I love both my FT-920 which I have had for almost a year and my FT-847 which I have had for about 3 weeks, they are both great radios. I have been a ham for around 22 years and the age here is 40 so still just a youngster on this end. I have used various Yaesu gear over the years and the last hf rig I had was the FT-890AT and I thought it was the best that I had ever had with all of the filters in it but it was still not as impressive as the 920 or 847 either one however the 890 was still a fine little rig in itself. You need to checkout the following link and go down the left side until you see the ft-920 section and check it out.

http://www.wm7d.net/

hope you enjoy it!!! 73 de Rick WB0VZW

1175. MFJ TUNER

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-11 00:00:00 UTC
From: "James E. Barker" <repeater@bright.net>
Message-ID: <6lptm0kli1@cletus.bright.net>
Source record: 141061

MFJ 949D Tuner for sale

1176. Re: Opinion of Ts930

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-11 00:00:00 UTC
From: Gary Williams <williamsjg@erols.com>
Message-ID: <35808239.1F6@erols.com>
Source record: 141062

Paul Kelly wrote:
>
> I am considering buying a TS930. Is this still a good rig or is it
> outdated?
My first rig was a TS930 which I bought about 3 years ago, it is now my backup rig and I am hard pressed to see a big difference, except the DSP, between it and my new Icom 756. Both great radios.
73,s de AA3NP
Gary

1177. Cushman CE-6 Purchased

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-11 00:00:00 UTC
From: "Donald E. Smith" <desmith@innercite.com>
Message-ID: <35808379.2BF73337@innercite.com>
Source record: 141063
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors,transcom@access.mountain.net

I just purchased a Cushman CE-6 mainframe from Fred at Transcom Communications after seeing it on the news group. I have just received it and wanted to let all know that it is GREAT. I am very impressed with both the quality and condition of this equipment and the excellent communications and dealings with Fred. I hope all of my future transactions on the internet are this good. Thanks Fred, I am very pleased. Don KB6GQA.

Now for the business. I am now seeking a copy of the Cushman CE-6 Service manual so I might go through the alignment of this unit. Will gladly pay for the costs involved for an original manual or a copy.
73"s

1178. MFJ TUNER

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-11 00:00:00 UTC
From: "James E. Barker" <repeater@bright.net>
Message-ID: <6lq1ck$li5$1@cletus.bright.net>
Source record: 141064

MFJ 949D Tuner for sale

1179. Re: Best "CALLBOOK" ????? Opinions wanted.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-11 00:00:00 UTC
From: R2D2 <rdupuis@ibm.net>
Message-ID: <35809ec5.0@news1.ibm.net>
Source record: 141065

Here is a good reference site. Enjoy, 73's...
http://www.ac6v.com/index.html

Ken Bickel wrote in message <6ln536$8nt$1@news.megsinet.net>...
>Flying Horse! It seems to be the most complete. Use the internet to look
>up QSL managers BEFORE you send cards! Some CD's improperly list QSL
>managers.
>
>Ken
>
>SPAMm9bw990@ix.netcom.com wrote in message <357C3D0A.22F4@ix.netcom.com>...
>>Hey, sort of an equipment related question:
>>
>>What does everyone think is the best callsign lookup directory?
>>
>>There are at least several to choose from: QRZ, Buckmaster, the Amateur
>>Radio Callbook, and probably others.
>>
>>Some possible criteria:
>>1. Usefullness for DX vs. domestic (U.S.)
>>2. CD ROM vs. paper.
>>3. Interface with logging programs.
>>4. Completeness of coverage.
>>5. How well it functions in general.
>>6. Cost.
>>
>>I would be happy to tabaulate the results and post them.
>>
>>73's
>>Mike, KB3CDH
>>
>>PS, pls remove the SPAM from my email address if you wish to reply
>>directly.
>
>

1180. Re: W32-A Extended Receive

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-11 00:00:00 UTC
From: "Adnan S." <adnan@msn.com>
Message-ID: <6lq7de$q1q$1@argentina.it.earthlink.net>
Source record: 141066

Extended RX and CPU reset are the only key combinations.

Adnan

Rod Cerkoney wrote in message <357E8B11.D0958851@mail.frii.com_NO_SPAM>...
>
>
>Adnan S. wrote:
>
>> Key combination to extend the receive is well known. Turn the radio off,
>> hold band and squelch, turn it back on and hold the buttons for 5
seconds.
>
>Were is this documented. I've read through my manual several times & not
found
>it. Are there other interesting button combos, other than the reset options
in
>the manual?
>
>Rod Cerkoney, KC0DLW
>
>>
>>
>> Adnan, Icom Service
>>
>> The Warners wrote in message <01bd91d9$e0483040$2ec6d4cf@default>...
>> >A few months ago I was experimenting with holding various buttons down
>> >while turning on the radio, looking for an extended transmit function
>> >(which happens to be by removing a 3 terminal diode per QRZ mods!).
ANYWAY,
>> >I was not really paying attention to what combinations I used, HOWEVER,
it
>> >did go into extended receive up into the 900 MHZ! Cellular was still
>> >blocked, but it scanned well above 930 and was fairly sensitive. I
recently
>> >did a CPU reset, and lost the extended receive. Has anyone else
discovered
>> >the necessary combinations of keystrokes? I'm still trying to find them
>> >again!!!
>> >
>
>
>

1181. Re: Computer!

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-11 00:00:00 UTC
From: "Adnan S." <adnan@msn.com>
Message-ID: <6lq7o1qmv1@argentina.it.earthlink.net>
Source record: 141067

Can you be more specific. What kind of computer (PC?), what operating system, how much memory, CPU, what application locks it up, any error messages and so on.

Adnan

WA2UET wrote in message <19980611012917700.VAA28107@ladder01.news.aol.com>...
>I know that this is not the place for this message but I hope someone can point
>me in the right direction.
>
>I am having a problem with my computer constantly locking up. I am not sure
>what to look for. I feel it is hardware but I do not know for sure. I would
>love to get to talk to someone that knows lots of stuff.
>
>Thanks for the help.
>Stan

1182. Re: Icom 471A ???

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-11 00:00:00 UTC
From: "Adnan S." <adnan@msn.com>
Message-ID: <6lq7o4qmv2@argentina.it.earthlink.net>
Source record: 141068

All mode UHF base station, quite old.

Adnan

richard friedrich wrote in message <358019F4.AD8F5A90@ccwf.cc.utexas.edu>...
>what is Icom 471A
>
>how old
>
>freq (440?)
>
>value ?
>
>SSB ?
>
>
>
>
>thanks
>
>
>
>richard
>
>
>

1183. Re: Icom 471A ???

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-11 00:00:00 UTC
From: Rick Pemble <pemble@ix.netcom.com>
Message-ID: <6lq87j$e3v@sjx-ixn9.ix.netcom.com>
Source record: 141069

Icom 471A:

Freq: 430-450MHz
Mode: SSB (USB/LSB), FM, CW
Power: 25W (471H -- 75W)

Aprox resale value varies around $600 +/-

Popular in the mid 1980s (I bought mine in 1984 along with a 271 for OSCAR
use -- still have them both)

Nice OSCAR sattelite rig -- misc 70cm.
Needs option for tone encoded squelch.
Internal power supply option available -- otherwise external 13.8VDC suppy.

cheers

Rick W4RP

richard friedrich wrote in message <358019F4.AD8F5A90@ccwf.cc.utexas.edu>...
>what is Icom 471A
>
>how old
>
>freq (440?)
>
>value ?
>
>SSB ?
>
>
>
>
>thanks
>
>
>
>richard
>
>
>

1184. FS: Alinco DJ-560T Dual-Band 2M/440 HT, $200

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-11 00:00:00 UTC
From: Jim Liston <jliston@pacbell.net>
Message-ID: <3580A36A.65@pacbell.net>
Source record: 141070

For Sale: Alinco DJ-560T dual-band 2M/440 HT.

Condition: Good, no dents or major scratches; all keypad and
display silkscreened characters are legible.

Accessories include:
wall-charger (not Alinco brand)
dual-band rubber duck antenna
external speaker/microphone (not Alinco brand)
manual

Price: $200 plus shipping

Jim Liston
KC6SXH
jliston@mtest.teradyne.com
jliston@pacbell.net

1185. Re: Battery Kenwood 2500/2600

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-11 00:00:00 UTC
From: Rick Pemble <pemble@ix.netcom.com>
Message-ID: <6lq8fc$e8s@sjx-ixn9.ix.netcom.com>
Source record: 141071

I don't know what the 2500 uses, but I have a 2600 and it uses the PB-26.

cheers

Rick W4RP

Don Shelton wrote in message <6lnhsl$7t8$1@news.onramp.net>...
>
>What type battery pack does the Kenwood 2600 HT use please? Does it use
the
>same one as the 2500? PB-25 battery pack?
>
>tnx
>don
>K5VCZ
>
>--
>Donald J. Shelton +-+ djs@onramp.net +-+ K5VCZ +-+ Garland, TX
> Visit my WebSite http://rampages.onramp.net/~djs
> Home of USS Ray (SSN-653), USS Telfair (APA-210)
> PSNS Nuclear Ship/Sub Recycling Pages and featured ships.
> Nuclear Submarine disposition Database.
>
>
>

1186. FS: Antenna... Cushcraft R-5 10/12/15/17/20M Vertical antenna, new!

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-11 00:00:00 UTC
From: Jerry Bransford <jerryb@cts.com>
Message-ID: <3580B133.54C1@cts.com>
Source record: 141072
Cross-posted to: rec.ham-radio.swap,rec.ham-radio,rec.ham.radio.packet,rec.radio.amateur.antenna,rec.radio.amateur,dx,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap

Well, near new... it was up literally about 1 hour before my backyard
neighbor demanded that I take it down as it didn't conform to our CC&Rs.
My loss, your gain.

Best offer, it's packed up and in it's original packaging material.
Write me directly at jerryb@cts.com as I seldom make it to these
newsgroups.

73
Jerry
--
Jerry Bransford
To send me email, remove the 'nospam' from my address.
PP-ASEL, C.A.P., KC6TAY
The Zen hotdog... make me one with everything!

1187. Re: OPINIONS ON SAMLEXPOWER SUPPLIES

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-11 00:00:00 UTC
From: davem@cs.ubc.ca
Message-ID: <6lqi7j$5fs@groucho.cs.ubc.ca>
Source record: 141073
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.ham-radio

"Glenn J. Torres" <radioman@communique.net> writes:
>I am looking for opinions, pro or con on Samlex Switching Power
>Supplies.

I don't have any experience with the switching ones, but I've owned 3
of their linear supplies of various output power. On all of them
there was inadequate thermal grease between the power transistors
and the heat sink. On all of them, the power transistor cases
are connected to the positive side of the unregulated supply, which
could cause some nice sparks if the transistor cases ever touch
something connected to the supply negative terminal. None of them
seem to have enough heat sink area to supply rated output continuously
while keeping transistor temperatures reasonable without fan cooling.

And on the 15-20 amp version, there are four 2N3055's connected in
parallel as the output pass transistor, with no emitter resistors.
Thus, the transitors don't share the current equally 4 ways.

I ended up fixing up all of them - adding heat sink compound and
a plastic cover over the transistor(s) on all of the supplies,
and adding emitter resistors to the high-current supply. After
these changes, all of the supplies have worked fine.

So, I'm not impressed with the quality of design or assembly of the
Samlex linears. But, with a little cleanup, they seem to make decent
simple supplies that cost a lot less than any alternatives I've seen
around here.

If I bought one of the switchers, I'd probably take it apart and look
for similar problem spots. On the other hand, the Astron switchers
aren't much more expensive than the Samlex switchers here, and the
Astrons do seem to be better made. In addition, the Astrons have
overvoltage and overcurrent protection - the Samlex ones don't as
far as I can see. So it may be worth looking at the Astrons too.

Dave

1188. Help with VX-1

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-11 00:00:00 UTC
From: Hendrik Susanto <hs036@csufresno.edu>
Message-ID: <3580602C.B2BAFBFA@csufresno.edu>
Source record: 141074

The squelch would not close on my VX-1. It was working fine before and today it just went nuts. I tried a hard reset but that didn't fix it either. What's going on? Help, anyone? Thanks.

Hendrik

1189. MFJ TUNER

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-11 00:00:00 UTC
From: "James E. Barker" <repeater@bright.net>
Message-ID: <6lsdfn$68g$1@cletus.bright.net>
Source record: 141075

MFJ 949D Tuner for sale

1190. MFJ 949D

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-11 00:00:00 UTC
From: "James E. Barker" <repeater@bright.net>
Message-ID: <6lsdfs$68g$2@cletus.bright.net>
Source record: 141076

MFJ 949D ANTENNA TUNER FOR SALE

1191. WTB MFJ-411

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-11 00:00:00 UTC
From: Rein A Smit <rein0zn@ix.netcom.com>
Message-ID: <35806A7B.45C8@ix.netcom.com>
Source record: 141077

Hello,

Looking for a MFJ-411 code machine

Rein Smit

1192. FS : Kenwood TH-79A(D) and TH-22AT

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-11 00:00:00 UTC
From: cutlery@nwcutlery.com
Message-ID: <357f6a90.15546407@news.spiritone.com>
Source record: 141081

I have for sale two Kenwood HT's both are in good condition and work perfectly. Must sell to make room for new toys. Each comes with PB-32 battery and wall charger plus the manual, sorry no boxes. Asking $230 on the TH-79 and $170 on the TH-22. I also have a Kenwood speaker/mic with volume control and 3 programable buttons. Purchase with either radio for an additional $25.

Call 1-888-774-7202 and ask for Steve. I will ship anywhere in 48 states via UPS ground free to the buyer. Can also take your Visa, MC or Amex. Make an offer.

Thanks,

Steve Ireland
Northwest Cutlery http://www.nwcutlery.com
1-888-774-7202
cutlery@nwcutlery.com

1193. Re: Bumping up HT power

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-11 00:00:00 UTC
From: Lou Albert <lalbert@uakron.edu>
Message-ID: <357F7100.22440B9C@uakron.edu>
Source record: 141082

You don't need power, what you really need is an Antenna!

Shaun wrote:

> Anyone have a recommendation for a linear amp? Intended use is to bump up
> the 5 watts coming out of my HT to 50 or so. Along with that, I would
> appreciate any recommendations for a 2m/70cm mobile antenna.
>
> 73
> -Shaun McCabe
> KC7VYF
> Springville, UT
> spm@itsnet.com

--
Lou Albert (WA8PHD NCI-1477), Voice - 330-864-0650

http://www.ifip.com/
http://www.f-stopcamera.com/

1194. Kenwood TS-570s HF+6m

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-11 00:00:00 UTC
From: Glenn Frasier <gf1@airmail.net>
Message-ID: <A778695CF9F87D98.4C3D441030B7785E.A73478FE23D6AEFF@library-proxy.airnews.net>
Source record: 141083

I have a Kenwood TS-570s HF + 6m rig for sale. three months old and never used on Hf bands by Tech operater. I used 6m only for a total of about 45 min. of tx. time. would like to get back some of the cost of this rig.

$1300.00 and I will ship.

kd5dmg@digitex.net
glenn

1195. FS: Yaesu FT-40

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-11 00:00:00 UTC
From: lui@netcom.com
Message-ID: <luiEuDIts.67u@netcom.com>
Source record: 141084
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Yaesu FT-40 HT, excellent condition (no scratches, minimal wear on buttons and jack plugs), with FNB-40 2W battery, CSC-69 case, YHA-57 antenna, NC60 slow charger and instruction manual.

FT-40 has the top of the line 16-button Digital voice keypad (FTT-10/A16S) with 100 channels, Digital Voice Recorder, CTCSS/DCS encode and decode and full keypad. Extended TX mod (420-486 MHz).

This radio is very similar to a FT-50RD, but is UHF only.

Reason for selling: bought an FT-50RD.

$175 including shipping.

Stephen

1196. NEC PAGER SOFTWARE

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-11 00:00:00 UTC
From: ahd@wr.com.au
Message-ID: <6lo9q7$5g7$3@the-fly.zip.com.au>
Source record: 141085

I am looking for the control software
for this pager Model No R3A4-7B
Can anyone help?

Thank you
Alex Dampier

Sydney
Australia

1197. Times MicroWave Coaxial Cable

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-11 00:00:00 UTC
From: Greg Babin <gpbkd3jb@email.msn.com>
Message-ID: <uTXiaaPl9GA.297@upnetnews02.moswest.msn.net>
Source record: 141086

Has anybody used the Times MicroWave brand cable? Namely the LMR-400DB? I am thinking about using it for some VHF-UHF applications, direct burial. Any opinions on this cable is appreciated.
73 de KD3JB, Greg Babin

1198. Re: TS-520S service manual ?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-11 00:00:00 UTC
From: ac6v <ac6v@ix.netcom.com>
Message-ID: <357FB293.234E@ix.netcom.com>
Source record: 141087

Yongsup Park wrote:
>
> Does anybody know of the source of TS-520S service manual ?
> I need one to align mine, which has the problem of offset
> between receiving and trasmitting frequency even if they are
> supposed to be the same.
>
> Thanks.
>
> --
> ï¿½ï¿½ ï¿½ï¿½ ï¿½ï¿½ (Yongsup Park) | +82-42-868-5397(O), 5032(F)
> Surface Analysis Group, KRISS | park@kriss.re.kr
> P.O. Box 102, Yusong | http://www.surface.kriss.re.kr/~park/
> Taejon, 305-600, KOREA | Amateur Radio: DS3GLW

Good Morning Yongsup, there are several manual vendors at URL:
http://www.ac6v.com/pageaae.html

Good Dx
Rod in San Diego
--
AC6V INDEX TO DX AND HAM RADIO
FEATURING 70 PAGES AND 2000 LINKS
http://www.ac6v.com/ -- Home Page
http://www.ac6v.com/pageas.html -- Alphabetical Index

1199. Re: 2m repeaters in Italy

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-11 00:00:00 UTC
From: Don Ward <don@kay-dee.demon.co.uk>
Message-ID: <3bQf5OAH37f1EwDS@kay-dee.demon.co.uk>
Source record: 141088

In article <6lm0ul$t06@nwd2nws1.analog.com>, Chris Cavigioli
<chris@spd.analog.com> writes
>Hi, it sure would be nice to find someone who created a MAP of
>2m and 70cm repeaters in Italy! I have Italian repeaters on a
>LIST, but without recognizing the name of nearby towns, it's
>hard to know which might be near to Sorrento.
>
Thanks Chris, I got the list (in Italian!) and found two repeaters near
Sorrento. If I can discover the city codes (NA=Naples) I might be able
to produce a map. In the UK all the repeaters have callsigns, this does
not appear to be the case in Italy, anyone know different?
73

Don Ward G0MDO

1200. Opinion of Ts930

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-11 00:00:00 UTC
From: plkelly@slb.com
Message-ID: <357fc071.675775944@news.sinet.slb.com>
Source record: 141089

I am considering buying a TS930. Is this still a good rig or is it outdated?

1201. Re: Please recommend Mobile 2m/440 txcvr!

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-11 00:00:00 UTC
From: w0sxi@pop.primenet.com
Message-ID: <357fc7cb.2292243@news.primenet.com>
Source record: 141090

On Mon, 08 Jun 1998 23:43:18 -0400, "Thomas J. LeMense"
<lemense@ibm.net> wrote:
You are missing two very good radios on this list, the Kenwood TM-V7A
and the TM-G707. They are both great radios with much better intermod
rejection than the units you have listed. The Yaesu FT-8500 would be
my next pick. I live in a high intermod area in Arizona and use the 2
Kenwoods with no problems. They both have outperformed the Yaesu, Icom
and Alinco radios. Personally, I would own an Alinco, due to the fact
that I have never had any good luck with them, but I know others who
like their equipment.
Good luck!
73
Bill

>Hello:
>
>I am in the midst of trying to decide between three seemingly comparable
>2m/440 mobile transcievers, and would appreciate any suggestions. I
>plan to use the unit in my car, not as a base, so I am concerned with
>size and heat generation as well. The units that I am considering, in
>no particular order, are:
>
>Alinco DR-605T
>This is the smallest unit of the bunch (I think), and priced nice around
>$370 or so. Don't know much about Alinco, please educate me on this.
>
>ICOM IC-207H
>This is a newer unit, with an interesting display (one band at a time),
>but I don't think that it will do cross-band operations. I am not sure
>that I need that, but the other units do support this. The largest of
>the units (depth of ober 8") which could be a problem.
>
>ICOM IC-2710
>Appears to be the predecessor to the -207H, with more traditional
>side-by-side display, about $90 more than the -207H, and about $50 more
>than I'd really like to spend. But if there is some clear-cut advantage
>to this radio, I'd consider it.
>
>Yaesu FT-8500
>I've seen some nice comments on this radio on this group, and the
>ongoing closeout makes this affordable, too, at under $400. I'm a bit
>intimidated by the lack of knobs and buttons (that must be one heck of a
>mike) on the face, though.
>

>I live near Detroit, MI, with a good number of repeaters on both 2m and
>440, and so I would think that intermod rejection would be a key
>characteristic to pay attention to. Also, I think it's a plus to have
>two or three TX power levels. (for example, IC-207H offers 5/10/20/50W
>on 2m). I think that I'd rarely use 50W from my car, but that seems to
>be the "standard" 2m TX power for the dual banders. It also seems that
>things like expanded RX and TX are easy to do to this current generation
>of radios with a few simple diode/jumper cuts, so perhaps I shouldn't
>worry about these being "standard" on some radios and not others.
>
>Any comments, suggestions, or hints would be really appreciated!!
>Thanks!
>
>-tom
>lemenst@fhsmtp.fh.trw.com
>KC8GFQ

1202. Re: kenwood ts-830s site/info?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-11 00:00:00 UTC
From: ginman@epsb.edmonton.ab.ca
Message-ID: <6lon88ekn1@nnrp1.dejanews.com>
Source record: 141091

In article <vhrvhqalbkm.fsf@dogmatix.Cadence.COM>, Mohanakrishna Pakkurti <pmohan@cadence.com> wrote: Both are nice radios, with the TS-830 being the bells and whistles unit. The TS-520 series is one of the best selling rigs ever produced by Kenwood. With the same PA stages as the '830, the difference lies in the filtering available and the addition of more frills. I'd buy either one in a minute.

>
>
> Hi, Does anyone have a location for a site for info
> about the ts-830s. I like to know the specs of this
> radio, and also what accessories it had, external vfo's,
> speakers, crystals etc?
>
> If you used this radio, can you tell me a little about
> your experience with this rig. I was considering getting
> a ts-520s but I have been getting suggestions to get a
> ts-830s as an upgrade. any comments. thanks.
>
> Mohan
>

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

1203. Re: Equipment FS

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-11 00:00:00 UTC
From: Dan <n7wpd@inconnect.com>
Message-ID: <01bd9535$9a472100$35438cd1@p133>
Source record: 141092

A used KPC3 for $250.00? Must be a typo.

Carl Walthall <cwalthal@mail.delcoelect.com> wrote in article
<6lk40q$37m@koptsw61.delcoelect.com>...

> KPC 3 Tnc for mobile Packet
> $250.00 O.B.O

> 765-453-5239 evenings
> 765-451-5284 DAys
>
> Ask for Carl
>

1204. FS: Minitor II low band pager

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-11 00:00:00 UTC
From: pwserctr@aol.com
Message-ID: <1998061113290600.JAA12774@ladder01.news.aol.com>
Source record: 141093

Now available Minitor II low band pagers 33 - 36 MHz, only 12 available. The pager on YOUR frequency and on YOUR tones are $175 each. The tones must be in stock for this price. Used chargers are $19, new batteries are $9, a 2nd channel is $25, a 3rd tone $25.

http://members.aol.com/pwserctr/home.htm

1205. Re: Info on MFJ morse code tutors

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-11 00:00:00 UTC
From: "Frank J. Krizan" <krizfj@aud.alcatel.com>
Message-ID: <357FDD1D.5C3855CD@aud.alcatel.com>
Source record: 141094
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

Paul,

I own the 418 and like it very much. An excellent tool. Several folks
have borrowed it and, then, bought their own. Quite a versatile tool.
I prefer the 418 over the others because of its LCD display.

Frank KR1ZAN
Alcatel Amateur Radio Association - W5VV
Richardson, TX
krizfj@aud.alcatel.com

Paul Herrera wrote:
>
> I am interested in getting one of the MFJ morse code tutor (models 411,
> 417, or 418). I am wondering if anyone has had any experience with
> these. I was looking for a way to
> practice at those points of time that I am away from my computer or when
> it is down.
> Thank you for any info on these machines.
>
> Paul Herrera KD5DXK
> p-herrera@tamu.edu

1206. Re: FS: Kenwood TS 60 S 6 Meter all mode

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-11 00:00:00 UTC
From: rtovsrud@my-dejanews.com
Message-ID: <6lork1kun1@nnrp1.dejanews.com>
Source record: 141095

In article <01bd8a73$99b833e0$5f7b96ce@default>,
"Jim Conrad" <w8mq@essex1.com> wrote:
>
> Like new condition: Complete with all accessories and orginal packaging.
> $650 Jim, W8MQ 815 732-7250
>
I am interested in a TS 60S if you still have it.
My Email is nodak@thegrid.net
Phone: 310-208-1156

Robert

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

1207. Re: TS-520S Blowing Fuses

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-11 00:00:00 UTC
From: k5dh@rtis.ray.com
Message-ID: <6loli9$1fo@sf18.dseg.ti.com>
Source record: 141096

In article <6lnaav$1d7$1@news.ipa.net>, drew@ipa.net says...
>
>Having problems with my TS-520S blowing fuses (AC) as soon as the power
>switch is turned on. Have service manual on the way. No schematics avail.
>Any ideas where to start. Thanks in advance.

I had a similar experience with a '520S that I bought as-is from someone on the internet. Turned out to be a shorted filter cap in the B+ supply, and several shorted diodes on the power supply board. I replaced ALL of the diodes in the power supply, and both B+ filter caps, and the ol' rig came to life. Those big caps are a bit hard to come by, and they are an odd size, so substitution is a bit tricky. The caps I found were too tall, so I used a grinding stone in my Dremel tool to open up the holes in the chassis, and I suspended the caps through the enlarged holes to allow enough headroom (there's plenty of room below the chassis). Keep in mind that one of the two B+ filter caps is held above ground, so be sure to insulate it completely.

Good luck!

Dean - K5DH

1208. How to calculate Tx time?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-11 00:00:00 UTC
From: Albert Clawson <ldsskier@concentric.not>
Message-ID: <357FDD73.A2D7EF21@concentric.not>
Source record: 141097
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment

Could somebody please provide the proper equations to calculate the maximum transmission time on a given battery?

For example, given a battery rated 600 mAh, transmitting at 5W using 1.6A, how long would the battery last if I did no listening at all?

1209. Re: HTX-202 Questions

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-11 00:00:00 UTC
From: "Ryan Faricy (& James Tonsager)" <jtonsa@nospam.worldnet.att.net>
Message-ID: <6lopp7$s21@bgtnsc02.worldnet.att.net>
Source record: 141098

Just because I'm paranoid doesn't mean they're not out to get me :)

I can buy from any person that is very trustful, and who is well-known and
with whom I can order over phone or Internet.

clintbrad4d@earthlink.net wrote:

> >>One note: I will NOT buy from any single person. I will only order
> >>from a reputable online store.
>
> Hmmm...kinda paranoid, eh?
>
> I know several "single person" vendors that I trust implicitly. Sorry you
> have limited yourself to eliminate them from consideration. Finer customer
> service and attention to details many times comes from the "smaller" firms
> than the big ones.
>
> - Clint Bradford
>
> -----== Posted via Deja News, The Leader in Internet Discussion ==-----
> http://www.dejanews.com/ Now offering spam-free web-based newsreading

--
Ryan Faricy (& James Tonsager)
RySoft Corporation

http://ourworld.compuserve.com/homepages/rfaricy/

For as long as I can remember, I've had amnesia.

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nonsolicited commercial E-mail sent to jtonsa@worldnet.att.net is subject to a

download and archival fee in the amount of $500 US.
E-mailing denotes acceptance of these terms.

1210. Re: HTX-202 Questions

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-11 00:00:00 UTC
From: "Ryan Faricy (& James Tonsager)" <jtonsa@nospam.worldnet.att.net>
Message-ID: <6lopql$s21@bgtnsc02.worldnet.att.net>
Source record: 141099

What do you (or what does anyone) think of the Alinco DJ-G1T, and does it have DTMF?

clintbrad4d@earthlink.net wrote:

> > I think I will purchase the Radio Shack HTX-202. Doesn't look great, but
> > works great.
> > 1: Should I get it? If not, what very similar radio for less than $120
> > might/should I buy?
> > 2: Is there some place I can get either this or a very similar radio for
> > less than $120?
>
> The HTX-202 is a time-proven workhorse of a unit...full five watts (usually
> more) at 12VDC...universally-available accessories...brilliant 2 Meter
> performance. It it a great deal - and it's on sale this month at Radio Shack!
>
> - Clint Bradford, KE6LCS / KAF3359
>
> -----== Posted via Deja News, The Leader in Internet Discussion ==-----
> http://www.dejanews.com/ Now offering spam-free web-based newsreading

--
Ryan Faricy (& James Tonsager)
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1211. BIrd 43 outfit for sale

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-11 00:00:00 UTC
From: Timmins <timmins@penn.com>
Message-ID: <357feb80.0@news5.kcdata.com>
Source record: 141100

I have a Bird 43 and the following accessories-
slugs-
10a 25-60 MHz 10w
5c 100-250 MHz 5w
100c 100-250 MHz 100w
5e 400-1000 MHz 5w
100e 400-1000 MHz 100w

also the custom fitted leather case.

Bird is in nice shape- I remade two of the rubber feet...
accessories are all as new, very little use.
Asking $400 or best reasonable offer- but will NOT split up the set.

Bill, N3DDY

1212. Re: HTX-202 Questions

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-11 00:00:00 UTC
From: "Ryan Faricy (& James Tonsager)" <jtonsa@nospam.worldnet.att.net>
Message-ID: <6loqal$s21@bgtnsc02.worldnet.att.net>
Source record: 141101

What does everyone think about the Alinco DJ-G1T?

My decisions now are the Radio Shack HTX-202 or the Alinco DJ-G1T, or even
the Kenwood TH-22, but I'm not sure about this one yet.

Ryan Faricy (& James Tonsager) wrote:

> I think I will purchase the Radio Shack HTX-202. Doesn't look great, but
> works great.
>
> I've got two questions:
> 1: Should I get it? If not, what very similar radio for less than $120
> might/should I buy?
> 2: Is there some place I can get either this or a very similar radio for
> less than $120?
>
> Thanks!
> 73 de Ryan Faricy

--
Ryan Faricy (& James Tonsager)
RySoft Corporation

http://ourworld.compuserve.com/homepages/rfaricy/

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E-mailing denotes acceptance of these terms.

1213. Re: How to calculate Tx time?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-11 00:00:00 UTC
From: tgold@microvest.demon.co.uk
Message-ID: <897576112snz@microvest.demon.co.uk>
Source record: 141102
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment

In article <357FDD73.A2D7EF21@concentric.not>
ldsskier@concentric.not "Albert Clawson" writes:

> Could somebody please provide the proper equations to calculate the
> maximum transmission time on a given battery?
>
> For example, given a battery rated 600 mAh, transmitting at 5W using
> 1.6A, how long would the battery last if I did no listening at all?

If the rig draws 1.6A, then a battery with a storage of 600mAh will sustain that current for around 22 minutes, assuming the entire energy of the battery can be extracted at that current rate and that the voltage remains high enough to power the set suring the discharge. But that's not a good assumption.

The missing bit to work it out by power is the voltage of the battery. But let's assume it's a 12v battery, because I guess this is an HT and the HT's I know need 12v to put out 5w. Also let's assume that the rig is 50% efficient. The PA will be more so, but there are other circuits and perhaps lamps to consider. So the rig will require 10w and the battery will have (.6*12) 7.2 WattHours of energy. So by this measure, you'll get 43 minutes of transmit, again only if you can extract all the battery energy at that power level.

So now we have a couple of half-arsed guess numbers which are within an order of magnitude of each other, which is a bloody miracle :-)

I'd say you should be looking at around ten to fifteen minutes if the rig doesn't catch fire or start to burn your hand and make you let go of the transmit button first.

Regards,
--
Tony - G3SKR / W2TG email: tgold@panix.com

1214. FS:New-Multipurpose Win'95 Digital Touch/Keyboard

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-11 00:00:00 UTC
From: ^Fretts <n2rif@kwiknet.net>
Message-ID: <6los68$30s$1@news4.ispnews.com>
Source record: 141103
Cross-posted to:
rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.space,rec.radio.swap

Hello All;
I just purchased this keyboard new but I can not use it because I have no Comports available. The keyboard goes into a standard 5 pin keyboard slot and the touchpad connects to Com 1 or 2 [I do not Have] New is sells for $89.95+shipping. Still has the 3 year warranty included. Asking $45+shipping Email: n2rif@amsat.org Phone is usually busy but can try 609-386-9382 from 10am to 10pm daily.
Thank you for reading my sale bulletin..de Thomas J -73

Here are the specifications:
NEW - Nimble Multipurpose Win '95 Digital Touch Keyboard
Keyboard Features:
Designed for Microsoft Windows 95 / 3.1 Esc, Tab, Bksp, Ctrl, Alt & Windows 95 keys for easy access Soft-caps of hard-caps are all double-injection keycaps Patented design key switch for bounce, stable switch-travel and a soft, sensitive touch to reduce the strain of typing. Concave design palm-hand rest helps both hands and wrists feel more comfortable Key switch lifecycle bears 30,000,000 times 3 clustered LED N C S Lock

Digital Touch-Pad Features:
Can be used as an input device between relative or absolute coordination mouse mode under any software application. Can switch between relative or absolute coordination mouse mode by using soft-switch under Windows 3.1 or Win95. ITO transparent touch panel with long life for up to 5 million uses. Wireless input pen without switch to avoid restraint by a cable.(Any pen or finger can be used as an input pen.) Touch pressure is only 5-10g for easy writing and moving. High resolution: 1024 x 1024.Transmission speed: 9,600 baud rate. Provides double-click and drag functions.Working area: 52x40mm (small enough to be used in the palm of your hand) Comes with "Quick Point Signature" that can put your signature on any document for all Windows applications.

1215. CMOS Super Keyer III problem

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-11 00:00:00 UTC
From: artky1k@northlandlink.com
Message-ID: <357feeb7.594081@news.tds.net>
Source record: 141104

Hi Everyone,

I've recommended the CMOS Super Keyer III to many of you, and more than a few of you has built it and use it daily. I love mine, there is nothing else that even comes close to it!

I wanted to move mine to a smaller enclosure and increase the portability after having found a source of SSSMMMAAAALLLLL 50 k pots and a piezo buzzer that is less than .5 inch diameter and 3/8 inch deep.

I built the unit in a small box and will mount that box on my bencher paddle after relocating the post that holds the return spring.

By using these small components, and some sub mini pushbutton switches, I have reduced the current drawn from 40 ma to 8 ma and the entire assy (except batteries) fits in a box that is 1.75" by 2.625" by 3/4".

The problem came when attempting to use the piezo buzzer however! The chip is set up to drive a speaker with 500 to 990 hz user selectable square waves. This makes a wonderfully nice sounding monitor, but small speakers are not available.

If the user is willing to settle for a 3.3 hz fixed tone, the piezo buzzers provide more than room filling volume (much louder than the speaker was), and they draw 8 times less current than the speaker. The piezo buzzer is the key to making the circuit small and portable--using the piezo buzzer instead of the speaker even allows smaller batteries to be used because the peak current drawn is much less!

I've operated cw exclusively for the past 26 years, and I've never been hindered by the fact that the monitor sidetone was not 700 hz! My original CMOS Super Keyer used a piezo buzzer @ 2.9 khz. While a 700 hz tone

might
be nice, it should be an option for those who elect to use a speaker,
NOT
MANDATORY. I'd rather have the OPTION for a piezo buzzer.

There are at least 10 available IO ports on the motorola chip used in
the
super keyer III, but none of them has a logic output suitable for
driving
the piezo buzzer!

I called one of the authors of the firmware for the super keyer III
and he
confirmed that an output suitable for driving a piezo buzzer is not
available. There is no firmware command for converting the existing
speaker
output to a piezo buzzer capable output either!

Needless to say, a 3.3 khz buzzer driven by a 700 hz square wave
SOUNDS
LIKE (expletive deleted).

A one shot monostable vibrator could be added to lengthen out the 700
hz
pulses, or an rc circuit could be used. I find it very disturbing that
such
a fine keyer is lacking this option!

The author of the firmware was very nice and I demonstrated the piezo
buzzer over the phone. But, he advised that he doesn't own the
software and
that he was only paid to write it and that he has no other interest in
the
project. He is unable to modify the software and provide an updated
chip, I
even offered to PAY him to do this for me. He also advised me that
Idiom
Press is owned by a businessman (non-ham?), and that an appeal to them
would be unsuccessful. Ever notice that ads for the Super Keyer DO NOT
list
a phone number for Idiom Press?

Does anyone have any suggestions regarding this problem?

Personally, I'd like to see a surface mount version with more
features. The
piezo buzzer and the volume control would be pc board mounted! Both
chips
used in the super keyer III are available in smt packages and the
entire
circuit (including pot, piezo buzzer and memory channel switches could
easily fit on a 1.5 inch by 2 inch pcb)!

Does anyone have any pull with Idiom Press?

GL

Art...

1216. Re: Opinion of Ts930

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-11 00:00:00 UTC
From: nt6blonnie@earthlink.net
Message-ID: <357FF2E0.A726877E@earthlink.net>
Source record: 141105

Paul....probably one of the best rigs that Kenwood manufactured. This rig has excellent rec and one of the best processors ever made. I've had mine since early 1983 and wouldn't sell it for anything, WELL most anything, "Nothings forever you know"!. You will not be disappointed! No DSP of course but if you work CW at all...you will find this rig one of the finest. Some parts are hard to come by but what the heck!!!! If you are like me...I cannot afford one of the newer rigs like the FT 1000D, so I keep my TS930....Buy it, You'll like it!

Best regards....Lonnie (NT6B)

1217. F.S. Swan P.R.W. Meter WM-2000A

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-11 00:00:00 UTC
From: kcoin@aol.com
Message-ID: <1998061115154200.LAA17106@ladder03.news.aol.com>
Source record: 141106

Swan Peak Reading Watt Meter WM-2000A
Excell. Cond.
$90.+Shp.
This Equipment is Guarantee as Described or your Money Back Minus Shipping
Ken (WN9N) 815-478-5109 kcoin@aol.com

1218. F.S. Icom World Clock GC-5

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-11 00:00:00 UTC
From: kcoin@aol.com
Message-ID: <1998061115174500.LAA17297@ladder03.news.aol.com>
Source record: 141107

Icom World Clock GC-5
No scratches or marks Excell Cond. w/manual
$75.+Shp.
This Equipment is Guarantee as Described or your Money Back Minus Shipping
Ken (WN9N) 815-478-5109 kcoin@aol.com

1219. F.S. Mirage Model 83016 2Mtr.Amp

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-11 00:00:00 UTC
From: kcoin@aol.com
Message-ID: <1998061115201700.LAA17524@ladder03.news.aol.com>
Source record: 141108

Mirage Model 83016 (144-148) (30in-160 out) 2 Mtr. Amp FM/SSB
W/Preamp $195.+Shp.
This Equipment is Guarantee as Described or your Money Back Minus Shipping
Ken (WN9N) 815-478-5109 kcoin@aol.com

1220. F.S. Yaesu FV-102 DM Digtal VFO

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-11 00:00:00 UTC
From: kcoin@aol.com
Message-ID: <1998061115244900.LAA22106@ladder01.news.aol.com>
Source record: 141109

Yaesu VFO FV-102 DM Digtal VFO for FT-102 $265.+Shp.
Has a Few marks Front is Excell. w/manual
This Equipment is Guarantee as Described or your Money Back Minus Shipping
Ken (WN9N) 815-478-5109 kcoin@aol.com

1221. Re: FT-50R mods

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-11 00:00:00 UTC
From: Bill Neal <wpneal@brecnet.com>
Message-ID: <357FF5AE.5082@brecnet.com>
Source record: 141110

Works fine on 6X serial number radios but have heard that there are problems on 7X serial number radios.

1222. Need manuel ATH-30 counter

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-11 00:00:00 UTC
From: Adriaan <pe1khp@wxs.nl>
Message-ID: <3580747D.1EA24176@wxs.nl>
Source record: 141111

Amateursite Apeldoorn http://home.wxs.nl/~adpe1khp/home.htm
Veron Apeldoorn http://home.wxs.nl/~adpe1khp/v05.htm
VERON VHF-UHF commissie http://home.wxs.nl/~adpe1khp/vhf.htm

I still need the amnuel of the ATH-30 counter, i must know what the R5 value is.

I you have some ath-30, mail me then the value of R5, its near the DC input side.

Please help me, Startek is is not the one that gives me helping words.

CUagn, Adriaan

1223. FS: Yaesu FT-7 HF Rig $220

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-11 00:00:00 UTC
From: Garrett <garrett@telisphere.com>
Message-ID: <357F184A.B4A07606@telisphere.com>
Source record: 141112

Hello,
FOR SALE:

Yaesu FT-7 HF Rig Reduce Price: $220
Bands: 10m,15m,20m,40m,80m, USB,LSB,CW
Analog Dial, Solid State, 10 Watts,
Mic, Manual, 13.5vdc Power Cord,
Nice Rig.

You can see it at: http://www.telisphere.com/~garrett

Garrett: (253)-905-5611
Tacoma WA
73 KB7IOG

1224. Yaesu

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-11 00:00:00 UTC
From: Racer-X2@Prodigy.net
Message-ID: <6lp1p7snr1@nnrp1.dejanews.com>
Source record: 141113

I was given a Yaesu FT411 2 meter ham radio. The radio works perfect and I was wondering what this radio would have retailed for when new. I am not a ham, but I like this little radio so much that I am thinking about getting my amateur radio license. Any information on this radio would be very much appreciated. Thank You.

------== Posted via Deja News, The Leader in Internet Discussion ==------
http://www.dejanews.com/ Now offering spam-free web-based newsreading

1225. req: Standard CS156A mods

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-11 00:00:00 UTC
From: The Wards <leeward@gte.net>
Message-ID: <6lotqk$1hh$1@gte1.gte.net>
Source record: 141114

Anyone have the out of band coverage Mod for the Standard CS-156A.
Or know where I can find it?

TNX
Lee
KK7NS

1226. Need RS HTX-100 Repair Manual

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-11 00:00:00 UTC
From: The Wards <leeward@gte.net>
Message-ID: <6lou11qgf1@gte1.gte.net>
Source record: 141115

Need a Radio Shack HTX-100 repair manual.
Or at least a diagram I can blow up so that I can read test voltages from.
The one in the manual that comes with it is so bad that you can't read the
voltages even with a magnifying glass.
Can't even make out what some of the parts are.

TNX
Lee
KK7NS

1227. Re: Recommendations for a Quality HT

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-11 00:00:00 UTC
From: drmarc@wwa.com
Message-ID: <6lou75gii2@hirame.wwa.com>
Source record: 141116

In article <357ACE88.DDB6BD28@thegrid.net>,
Bob Parker <bobparker@thegrid.net> wrote:
>As a soon to be technician, I am looking to get a very good HT for use
>on at least 2M. The dual (or more) band models look good, but are there
>any drawbacks to them (intermod, etc.)? I am more interested in good
>quality TX & RX than in fancy features that are never used
>
>Mostly I am looking for recommendations as to features that you would
>consider 'Must have', or 'Not needed', and, of course recommended radios
>too.
>
>Thanks in advance...

-----------------HT 's are often the first rig purchased by new hams (Techs
especially), but I would suggest you talk to hams in your area and evaluate
the realistic use of an HT compared to the much more available power of a
mobil rig that you can use at home or in the car.

In some geographical locations the use of an HT is sufficient but in many othr
areas you are going to need a mobil rig to provide the power to reasonably get
the use you want. Hams in your area should be ableto advise you what their
experience is as to how effective an HT will be.

Good luck. Enjoy the hobby and don't forget to upgrade.

Marc Schneider, Psy.D.
e-mail to: <drmarc@wwa.com>
(call sign: W4NVY)

1228. Re: The FT-50 is a piece of SHIT.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-11 00:00:00 UTC
From: Hakim Madjid <hmadjid@csi.com>
Message-ID: <u7vxkBVl9GA.82@ntawwabp.compuserve.com>
Source record: 141117

Gee why go to all this trouble. Yaesu sells an SMA to BNC adapter. Besides there is starting to be a variety of SMA HT antennas available.

73,
Hakim (N1ZFF)

clintbrad4d@earthlink.net wrote in message
<6lgsilujs1@nnrp1.dejanews.com>...
>
>>> Great time to replace it with a BNC - unless you've fallen in love with
your
>>> SMA antenna collection!
>
>> Can it be done ???
>
>Found it!!! Here's what I was thinking about:
>
>On the subject of antennas, I replaced my sma with a bnc connector,
>and have the Comet Miracle baby on it. Not only does it look Great,
>it works as well. Now I am not limited to looking for an sma antenna,
>but can use a range of bnc antennas on this unit. The conversion to
>bnc, involves removing the mother board, and the controller board.
>Leaving the back metal cover. The sma connector is press fitted onto
>the cover. A few taps, and the connector is removed. Next, take a
>female bnc chassis connector, grind the threads off to where it fits in
>the hole where the sma connector was. Solder it to the metal cover,
>expand the hole in the plastic case just wide enough for the bnc
>connector to fit through. slide the mother board onto the metal case,
>trim the center connector on the bnc to fit the mother board connection,
>and solder. Reassemble the radio, take and cut the top rubber cap off
>of an old rubber duck, and cut a ring aprox 1/4" high and slip it over
>the bnc connector. (this is for looks!) Put your bnc antenna on the
>radio, and enjoy....
>
>ONLY to be attempted, of course, if your WARRANTY has expired!
>
> - Clint
>
>
>
>------== Posted via Deja News, The Leader in Internet Discussion ==-----
>http://www.dejanews.com/ Now offering spam-free web-based newsreading

1229. WTB: Variable power supply

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-11 00:00:00 UTC
From: David Rogers <dr7zyq@nidlink.com>
Message-ID: <357FFAE7.265C@nidlink.com>
Source record: 141118
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.boatanchors

I need a variable power supply with the following minimum requirements:

0 to 30 volts

0 to 3 amps

Over voltage and over current protection

Voltage and current meters

Solid state

Commercial construction (no kits)

Reasonable price.

Please contact:

David Rogers
WA7ZYQ

dr7zyq@nidlink.com

208-245-2070 (PDT)

Thanks,

David, WA7ZYQ

1230. Re: FS Kenwood TM-V7

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-11 00:00:00 UTC
From: qin2@aol.com
Message-ID: <19980611162010000.MAA22790@ladder03.news.aol.com>
Source record: 141119

Hi Lee
I sent the check priority mail, Rob.

1231. Re: TS-520S Blowing Fuses

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-11 00:00:00 UTC
From: Bill_W2BLC@my-dejanews.com
Message-ID: <6lp3an$uv1$1@nnrp1.dejanews.com>
Source record: 141120

In article <6lnaav$1d7$1@news.ipa.net>,
"drew" <drew@ipa.net> wrote:
>
> Having problems with my TS-520S blowing fuses (AC) as soon as the power
> switch is turned on. Have service manual on the way. No schematics avail.
> Any ideas where to start. Thanks in advance.
>
> drew
> KC5OCO
> drew@ipa.net
>
>

Try the diode bridge. Sounds like one of the diodes shorted. Replace all four
of them. You won't need a schematic for this job. Just pull the covers and
look around the power xfmr and you will see the power supply rectifier board.

Bill W2BLC

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

1232. ICOM IC 706 MK I for sale

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-11 00:00:00 UTC
From: qin2@aol.com
Message-ID: <1998061116393000.MAA24573@ladder03.news.aol.com>
Source record: 141121

ICOM IC-706 HF+ 6Meters+2 Meters-All mode- with seperation cable and remote mounting kit.Mint condition,original box,4 pin mike adapter,all paperwork,General
coverage transmit!! $780. Call 516 377 1428 or email to; dan@webhse.com

1233. How can I control bird droppings

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-11 00:00:00 UTC
From: NE7X <NE7X@amsat.org>
Message-ID: <357FFE8D.2156@amsat.org>
Source record: 141122

Does anyone have suggestions on how to stop birds from sitting on my antennas? I'm having a real problem with bird dropping on my patio.

I have tired the plastic Owl, however the birds still site on the antennas. I tried cats, however my cat sleeps too much. I tried wind chimes, however here in Arizona we have lots of calm days.

Suggestion are welcome!
NE7X...

1234. For sale Kenwood TM-531a w/all (1.2ghz mobile radio)

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-11 00:00:00 UTC
From: eddie470@aol.com
Message-ID: <1998061117132800.NAA02304@ladder01.news.aol.com>
Source record: 141123

Hi to all I have a Kenwood TM-531a (this is a 1.2ghz mobile radio)
w/mike,Comet (SB123) high gain (7.2dBi) mobile antenna &
Comet (MS-5LX) magnetic mount with 13.5 feet (low loss) coax w/RG-188/U
N-connectors selling for $355 + shipping

73

1235. For Sale: HTX 100 10meter ssb and cw

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-11 00:00:00 UTC
From: ka0nno <ka0nno@cswnet.com>
Message-ID: <6lp3hq$6qv$1@news-in.anc.net>
Source record: 141124
Cross-posted to: alt.ham-radio.marketplace,rec.ham-radio,rec.ham-radio.swap,rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

For Sale: HTX 100 10meter ssb and cw.

Radio is practically new and no scratches, in mint condition. Includes microphone and mobile bracket and microphone hang up clip plus power cord. I do not have the original box and the manual was lost in a fire.

Asking $175.00 or best offer plus shipping.
If interested contact via email at n0eoq@6mt.com

Thank you George n0eoq

1236. Re: 2m repeaters in Italy

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-11 00:00:00 UTC
From: chris@spd.analog.com
Message-ID: <6lp381$6ka@nwd2nws1.analog.com>
Source record: 141125

In article <3bQf5OAH37f1EwDS@kay-dee.demon.co.uk>,
Don Ward <don@kay-dee.demon.co.uk> wrote:
>In article <6lm0ul$t06@nwd2nws1.analog.com>, Chris Cavigioli
><chris@spd.analog.com> writes
>>Hi, it sure would be nice to find someone who created a MAP of
>>2m and 70cm repeaters in Italy! I have Italian repeaters on a
>>LIST, but without recognizing the name of nearby towns, it's
>>hard to know which might be near to Sorrento.
>>
>Thanks Chris, I got the list (in Italian!) and found two repeaters near
>Sorrento. If I can discover the city codes (NA=Naples) I might be able
>to produce a map. In the UK all the repeaters have callsigns, this does
>not appear to be the case in Italy, anyone know different?

Hi Don, the list on the Internet from IK2ANE is a condensed version,
listed by frequency. The town abbreviations are the same as the
Italians use on their (older) automobile license plates. I have an
Italian road atlas here and I found the page which lists the 2-letter
town abbreviations, but today is a long weekend here in Germany, and I
can scan it in and email you a .PDF file early next week.

I also have 2m repeaters (not 70cm) listed WITH CALLSIGNS in a German
booklet from "Funk Telegramm" called "Europaische Relaisliste". Same
story, I can send you an excerpt next week if you really think you
might be able to create an electronic map which all us hams could
find useful when in Italy.

Before doing all this work, hopefully someone reading this might have
a copy of "CQ Europe" by Mimmo Martinucci, IN3WWW, published in Italy
by C&C Edizione Radioelectroniche in English and also sold by the DARC
(German Amateur Radio Club). The front cover claims to have Euro
repeater listings, but I don't have a copy of this book.

Keep me posted. 73s de WB1FBZ, DL1CCA chris.cavigioli@analog.com

--
Chris Cavigioli tel: +49 89 76903 400
Analog Devices fax: +49 89 76903 404
Am Westpark 1-3 email: chris.cavigioli@analog.com
D-81373 Munich, GERMANY

1237. Re: How can I control bird droppings

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-11 00:00:00 UTC
From: chris@spd.analog.com
Message-ID: <6lp3jv$6oe@nwd2nws1.analog.com>
Source record: 141126

In article <357FFE8D.2156@amsat.org>, NE7X <NE7X@amsat.org> wrote:
>Does anyone have suggestions on how to stop birds from sitting on my
>antennas? I'm having a real problem with bird dropping on my patio.

Try turning up your power amp up to 50,000 W
or hook up your antenna rotor to a lawn mower engine and spin like radar
(heh, heh, no, just kidding)

How about using plastic cable ties leaving the strips pointing upwards
such that the birds have a hard time to reach the antenna with their
feet without being pushed away by the firm, yet flexible plastic points?
--
Chris Cavigioli tel: +49 89 76903 400
Analog Devices fax: +49 89 76903 404
Am Westpark 1-3 email: chris.cavigioli@analog.com
D-81373 Munich, GERMANY

1238. Re: WTB:Yaesu FT980 manual

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-11 00:00:00 UTC
From: Dave <ic@epix.net>
Message-ID: <3580157A.6CDD@epix.net>
Source record: 141127

I have a FT-980 for sale. Cherry. Works perfect.

What is your problem with yours?

Dave
W3RY

1239. Icom 471A ???

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-11 00:00:00 UTC
From: richard friedrich <dakota@ccwf.cc.utexas.edu>
Message-ID: <358019F4.AD8F5A90@ccwf.cc.utexas.edu>
Source record: 141128

what is Icom 471A

how old

freq (440?)

value ?

SSB ?

thanks

richard

1240. Installing decoder ft8100

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-11 00:00:00 UTC
From: Kim Leary <leary@startext.net>
Message-ID: <01bd9564$e6cceda0$07de37cf@leary>
Source record: 141129

Hi, I'm having a little trouble figuring out exactly how to install the fts-22 decoder into my new ft8100 yaesu. I'm not sure where to stick it down on the board. The instructions aren't real helpful.
thanks,
Kim WN5I

1241. Re: How can I control bird droppings

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-11 00:00:00 UTC
From: aci6@aol.com
Message-ID: <1998061118455700.OAA07723@ladder03.news.aol.com>
Source record: 141130

Hello NE7X,

Bottle rockets are a temporary solution!! And, they do allow you to derive a certain sense of satisfaction . . .

As an alternative, try mounting an outdoor speaker just below the top of the tower. Then you could give them a blast of whatever works best . . . recorded gun shots, distressed bird calls or just apply a little DC across the speaker for a good "pop."

Some type of bright light (like a strobe) might work. But, I like the flexibility of the speaker best. Of course, you could just shoot them but you might damage the antennas - a BB gun probably wouldn't do that much damage . . .

Regards,

Bill

1242. icom 1c-40g selcall connector

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-11 00:00:00 UTC
From: Paul <paulsm@mailexcite.com>
Message-ID: <357E9EDE.21485020@mailexcite.com>
Source record: 141167
Cross-posted to:
aus.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.cb,rec.radio.scanner,sci.electronics.repair

Hi, does anyone know the pinout of the selcall board connector in the
icom uhf crs IC 40G ht? I'm trying to wire up a selcall board.
Thanks in advance
Paul.

1243. Re: WHAT IS GOING ON?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-11 00:00:00 UTC
From: BrianBurke@my-dejanews.com
Message-ID: <6ln8kg$c5p$1@nnrp1.dejanews.com>
Source record: 141168

In article <Eu95oF.LAu@scn.org>,
bb840@scn.org (James Aeschliman) wrote:
>
>
> On this newsgroup, and only this newsgroup, I am seeing blank screens
> between some postings. The display looks like it's in some sort of
> runaway mode, but waiting long enough eventually shows the next message.
>
> Does anyone know what's causing this and how to make it stop?
> --
> Jim Aeschliman bb840@scn.org
> Black Diamond, Washington KD7MK
>

I'm veiwing this through DEJANEWS. Whenever I see a post from WEBTV, there
is a huge blank trailer after the text. Don't know why.

Brian/N0iMD

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

1244. Re: ICOM BP4 dry cell packs - used/new - SOURCE?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-11 00:00:00 UTC
From: BrianBurke@my-dejanews.com
Message-ID: <6ln9dq$dp2$1@nnrp1.dejanews.com>
Source record: 141169

In article <1998061020333100.QAA16877@ladder03.news.aol.com>,
aci6@aol.com (ACI6) wrote:
>
> Looking to find some BP4 packs or the equivalent commercial or aftermarket
> items. Anyone know of a source with reasonable prices that will sell these
> without batteries?
>
> Thanks,
>
> Bill
>

Bill, long time ago I tried my IC02AT battery packs on the then new RS HTX202.
They worked fine. You might try your local RS store.
Brian/N0iMD

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

1245. 440 MHz repeater for Sale or Trade

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-11 00:00:00 UTC
From: mikrounit@earthlink.net
Message-ID: <357f1e0c.1424136@news.earthlink.net>
Source record: 141170

I have a 440 MHz repeater. It is a commercial grade repeater. Comes
with duplexer, one built-in
controller & one external controller, power supply, built-in PL
Encoder\Decoder.
I have the Schematics & Parts Layout for the repeater. I do have
the Parts layout
and instructions for the Repeater controller. It has Voice & CW
IDs, Timers, Courtesy tone,
and other goodies. Everything is tuned to 449.750. The reciver
sensitivity is set to 1.5 uv.
Reason for selling\trading is we are moving where I can't use it.
Make good offer, or trade.

Contact Mike, KQ6MU by E-mail or Phone.

E-mail: mikrounit@earthlink.net

Phone: (805) 944-0866

Thanks & 73

1246. WTB: Motorola SP-50 UHF Radios .....

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-11 00:00:00 UTC
From: geovz@aol.com
Message-ID: <1998061100301700.UAA15905@ladder03.news.aol.com>
Source record: 141171

******** Wanted: Motorola SP-50 UHF Radios **********

Private individual seeks to purchase two or three (2-3) SP 50 UHF Radios...
Price is primary consideration; used OK, but must be in excellent condition.
I would very much like to stay somewhere in the $150/ea pricing range....

Also, need the min. accessories, ie. charger and antenna, and
relative fresh batteries. Will consider other accessories.....

PS. Would also like to learn how to program to set my own channels.
Looking for someone who has cables and software????
George L. Veazey, III
11402 N. Tullamore Place
Tampa, Fl 33617-2403

Phone (813) 985-7080
Fax No (813) 985-3282

1247. Noisy fuel pump on GMC Yukon

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-11 00:00:00 UTC
From: ww <ww@ww.cc>
Message-ID: <URFf1.57$zP.283523@newsgate.direct.ca>
Source record: 141172

I recently installed my hf in my GMC yukon and find it really noisy. The
noise is present when the engine is running and stay noisy 2 to 3 sec. after
I turn the engine off. I believe that it is the fuel pump and I wonder how
I
can solve the problem!!!!
ve7vin@rac.ca
Thanks,
Eric Lefebvre
VE7VIN

1248. TS-520S service manual ?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-11 00:00:00 UTC
From: park@cascade.kriss.re.kr
Message-ID: <6ln9ob$e8s$1@usenet.kreonet.re.kr>
Source record: 141173

```
Does anybody know of the source of TS-520S service manual ?
I need one to align mine, which has the problem of offset
between receiving and trasmitting frequency even if they are
supposed to be the same.

Thanks.
```

--

** ** ** (Yongsup Park) | +82-42-868-5397(O), 5032(F)
Surface Analysis Group, KRISS | park@kriss.re.kr
P.O. Box 102, Yusong | http://www.surface.kriss.re.kr/~park/
Taejon, 305-600, KOREA | Amateur Radio: DS3GLW

1249. Computer!

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-11 00:00:00 UTC
From: wa2uet@aol.com
Message-ID: <1998061101291700.VAA28107@ladder01.news.aol.com>
Source record: 141174

I know that this is not the place for this message but I hope someone can point me in the right direction.

I am having a problem with my computer constantly locking up. I am not sure what to look for. I feel it is hardware but I do not know for sure. I would love to get to talk to someone that knows lots of stuff.

Thanks for the help.
Stan

1250. FS: Icom AT-500 automatic antenna tuner

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-11 00:00:00 UTC
From: sargon585@aol.com
Message-ID: <1998061102170800.WAA05466@ladder01.news.aol.com>
Source record: 141175

Great shape 9+ inside and out. Make offer (reasonable) might trade ???
E-mail for info or with offers. 73

1251. Help on antenna ID

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-11 00:00:00 UTC
From: Motorola1000@my-dejanews.com
Message-ID: <6lnn1r$5kf$1@nnrp1.dejanews.com>
Source record: 141176
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.equipment

Hello. I have a unknown antenna. It is a 5 element 6 meter beam that has some unique features. I was told it was a KLM but I don't think so. The boom length is around 135 inches. It has two driven elements that are in a quasi-log periodic feed. The balun was missing and I had to make a new one. I made a 4:1 coaxial balun and found that the antenna was severly miss tuned. I then made a 1:1 coaxial balun and the antenna woke up and tuned up at 50.130MHz with a return loss of 27db. If anyone out there knows who made this antenna it would be apreciated to get some info on the antenna characteristics should be. Thanks for reading.

Steve

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

1252. Re: HTX-202 Questions

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-11 00:00:00 UTC
From: clintbrad4d@earthlink.net
Message-ID: <6lnle6$377$1@nnrp1.dejanews.com>
Source record: 141177

> I think I will purchase the Radio Shack HTX-202. Doesn't look great, but
> works great.
> 1: Should I get it? If not, what very similar radio for less than $120
> might/should I buy?
> 2: Is there some place I can get either this or a very similar radio for
> less than $120?

The HTX-202 is a time-proven workhorse of a unit...full five watts (usually more) at 12VDC...universally-available accessories...brilliant 2 Meter performance. It it a great deal - and it's on sale this month at Radio Shack!

- Clint Bradford, KE6LCS / KAF3359

------== Posted via Deja News, The Leader in Internet Discussion ==------
http://www.dejanews.com/ Now offering spam-free web-based newsreading

1253. Re: HTX-202 Questions

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-11 00:00:00 UTC
From: clintbrad4d@earthlink.net
Message-ID: <6lnlih$37l$1@nnrp1.dejanews.com>
Source record: 141178

>>One note: I will NOT buy from any single person. I will only order
>>from a reputable online store.

Hmmm...kinda paranoid, eh?

I know several "single person" vendors that I trust implicitly. Sorry you have limited yourself to eliminate them from consideration. Finer customer service and attention to details many times comes from the "smaller" firms than the big ones.

- Clint Bradford

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

1254. FS: Kenwood ts940

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-11 00:00:00 UTC
From: flybynyt@pacifier.com
Message-ID: <3580555f.29260294@news.pacifier.com>
Source record: 141179

For sale : Kenwood ts940s all mode HF with built in antenna tuner.
Is in excellent condition (9 out of 10)
I am asking $1200.00 or best offer. I will split the shipping.

Troy Kc7doo
flybynyt@pacifier.com

360.834.0784

1255. FS: VFO-520

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-12 00:00:00 UTC
From: email@tig.com.au
Message-ID: <6lsg0g$8h8$2@toto.tig.com.au>
Source record: 140881

I have a vfo-520 (excellent condition) for sale.

asking $120 + half shipping cost
email if interested (serious buyers only please)

email@tig.com.au
thanks !

1256. TM-G707 Info?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-12 00:00:00 UTC
From: Bronco <bronco01@geocities.com>
Message-ID: <6lsjbkpkj1@news5.ispnews.com>
Source record: 140882

Hi
I am thinking about purchasing a Kenwood TM-G707. Does anyone have any comments on this radio? Good or bad. Thanks in advance!

Bronson, KD4MPL
Rescue3@hotmail.com

1257. New DJ-S41TU Mod

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-12 00:00:00 UTC
From: Jim Finney <jpfin@worldnet.att.net>
Message-ID: <6lsnsc$9vr@bgtnsc03.worldnet.att.net>
Source record: 140883
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

Hello,

I have owned an Alinco DJ-S41 440 micro handheld for about a year now and I liked it so much that I bought a second one. It's model number is DJ-S41TU. I performed the wideband mod on it by removing the small green resistor. Doing this mod opened up the RX to about 475mHz. The TX is opened to only 455mHz. On my original DJ-S41, doing this mod opened up both the TX and RX to around 475mHz. On the circuit board of the TU model, I noticed an additional place for a jumper next to the green resistor, that is not on the non-TU model.

Anybody know how, and if, this DJ-S41TU model can be opened up the same as the DJ-S41 model?

Thanks,

Jim...
WA5VPW

--
==========
jpfin@worldnet.att.net

1258. TS-570 Upgrade

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-12 00:00:00 UTC
From: Phil Wheeler <w7ox@ix.netcom.com>
Message-ID: <3581E460.AA2B886F@ix.netcom.com>
Source record: 140884

This upgrade was mentioned on the back cover of the latest QST. Info on it can be found by following the link in the following message I received from Kenwood yesterday. My TS-570D is in Cerritos now. Hmmmm...I hope it's not the *first* one they do!

Phil

Kenwood is pleased to support our customers with an opportunity to upgrade their existing
TS-570D/S radios.

Upgrades are now available through our East and West Coast Service Centers ONLY.

Upgrade cost is only $125.00 plus shipping costs.

TS-570D/S upgrade information is posted on our web site on the TS-570D/S page (under the
product finder - http://www.kenwood.net/products) as well as on all our current national
advertising for the TS-570D/S products.

Kenwood Service Center East
829 Lynnhaven Pkwy., Suite 130
Virginia Beach, VA 23452
Phone: 757-340-1702
Fax: 757-340-6809

Kenwood Service Center West
13030 Alondra Blvd. #104
Cerritos, CA 90703-2257
Phone: 562-483-8740
Fax: 562-483-8749

Thank you!

Kenwood Communications Amateur Radio

1259. RIB parts

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-12 00:00:00 UTC
From: "Stephen S. Weber" <sweber@excel.net>
Message-ID: <3581ED89.66630E@excel.net>
Source record: 140885

Looking for an ICL7660 I think it's an IC voltage inverter
and a CA3140E, I think this is also an IC. Need parts to rebuild a RIB
for programming.
Thanks...Steve

1260. Re: New license

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-12 00:00:00 UTC
From: James Tonsager and Ryan Faricy <jtonsa@worldnet.att.net>
Message-ID: <6lsrtr$4n9@bgtnsc02.worldnet.att.net>
Source record: 140886

I would, IMHO, stay away from Kenwood. I've heard they have various transmission problems when used for long periods of time. (Should you get one, don't get a Kenwood with a thumbwheel [used to change frequencies]).

I would get an Alinco, specifically an Alinco DJ-190 (has WX, but no DTMF or keypad), or the Alinco DJ-191 (has most features, incl. WX, DTMF, keypad). The 190 is normally $149, but $100 at TechAmerica (http://www.techam.com/). The 191 is about $200 to $225. Check Amateur Electronic Supply at http://www.aes.com/ for prices.

I am not sure they are weather-proof, but if you need one that is, check out the Yaesu handhelds, specifically the FT50-RD (dual band), and the FT10 (2m) or the FT40R (70cm). They're even "US Military Approved". You can see the ad in pages 22-23 of the "CQ" magazine.

Hope this helps - I'm in the same boat. Getting my radio and call sign soon, too, and I am giving you info based on the numerous advice given to me.
--
Ryan Faricy and James Tonsager

Albert Clawson wrote in message <35716F84.298B7DA4@concentric.net>...
>Yesterday I passed the tech no code exam: I should have my call sign
>assigned sometime later this week, and I would like to be ready with a
>good starter radio.
>
>I am going to be spending a lot of time in the Skywarn net, so I would
>prefer a handheld on 2m, but would also like to experiment with the
>other bands I have available. Since I will probably be out in the rain,
>I will need something which is weather resistant, and I personally
>prefer shock resistant as well. Additionally, I need the set to be able
>to receive 162.400 - 162.550 MHz (NOAA broadcasts) and (I know I am
>really pushing things here) it would be nice if it would sound the tone
>for the NOAA alert tx.
>
>Is there a site available which has comparisons of the different
>transceivers? I am totally unfamiliar with the various brand names -
>Yaesu, Kenwood, etc - and have no idea which ones have good products.
>
>I am not asking which is the "best" here - I know that personal
>preference has a lot to do with it. I am looking for people to tell me
>what they have and make recommendations, and perhaps direct me to a
>source for the comparisons.
>
>Thanks,
>

>Albert Clawson, {callsign not yet issued}
>

1261. Re: Yagi + vertical antenna

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-12 00:00:00 UTC
From: Brian Hemmis <K3USC@worldnet.att.net>
Message-ID: <6lss8h$4ij@bgtnsc03.worldnet.att.net>
Source record: 140887

Doug, A 160 ft dipole with open wire feeders will cover ALL the bands AND will probably beat that big buck vertical as well. The yagi will be the icing on the cake. If I was limited to only 1 antenna this would be it. (Don't tell my XYL I said this though !) 73, Brian K3USC

As K3USC suggests, a couple of dipoles will take care of the 160, 80, and 40 meter bands.

1262. Re: OPINIONS ON SAMLEXPOWER SUPPLIES

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-12 00:00:00 UTC
From: Allan Goldarbit <al4lyd@worldnet.att.net>
Message-ID: <6lsrk8$1s@bgtnsc02.worldnet.att.net>
Source record: 140888
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.ham-radio

Hi. I have Sammlex 1223 switching power supply at 23 amps. It is about four months old and is doing just fine. Doesn't generate any extra noise. c

Allan Goldarbit

Glenn J. Torres wrote:
>
> I am looking for opinions, pro or con on Samlex Switching Power
> Supplies.Any
> info is appreciated.
> Thanks,
> Glenn

1263. For Sale

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-12 00:00:00 UTC
From: w1fji@44mag.vistech.net
Message-ID: <3581563a.0@news.hcs.net>
Source record: 140889

I have the following for sale

1931 National SW-3 receiver and a 1931 National FB-7
I do not have the power supplies for them so I don't know
if they have any problems. Both are clean and look complete
interested contact w1fji@vistech.net
73 Art w1fji

--
w1fji@44mag.vistech.net
Vistech Communications. Internet Access Provider/Networking
WEB HOME PAGE www.vistech.net
W1FJI Home Page: http://www.vistech.net/users/w1fji/realpage.html

1264. Re: STOP POSTING FS AND WTB IN THIS GROUP

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-12 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <6ls738$6ph@news.Hawaii.Edu>
Source record: 140890
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

Peter S. Rabinowitz inaccurately wrote:

> The whole reason rec.radio.amateur.swap was created was to get these

"We" don't have any such group. It is a bogus NG, having been created without adhering to the usual process (Call For Discussion, Call For Votes). It's carried at very few sites.

> Before you flame me, think about it for a second - why do we have
> rec.radio.amateur.swap?

Again, "we" have no such group.

> Of course, maybe the solution is to get rid of the r.r.a.swap as
> unnecesary.

Tale at uu.net did send out a control message to cancel that bogus group but apparently some site admins ignored it.

The only buying/selling group that exists in the rec.radio.* hierarchy is rec.radio.swap; all WTB/FS posts should only go to that NG.

Now, if someone would propose the creation of a r.r.a.swap NG, following the proper guide-lines, I'd surely vote in favor of such a group.

Jeff KH2PZ

1265. Re: Used Police Radar Guns Wanted !!

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-12 00:00:00 UTC
From: Joe Mama <joemama@rarebird.net>
Message-ID: <358203FE.6371@rarebird.net>
Source record: 140891
Cross-posted to:
alt.ham-radio.marketplace,misc.wanted,alt.radio.scanner,rec.radio.scanner,rec.radio.amateur.equipment,rec.radio.swap

George wrote:

> I can tell you that "unmarked" cruisers do slow traffic down big time.
> I know because I drive an old cruiser that looks like it's still in
> commission. No toys, just looks like it.

I drive an old Ford that looks kind of like the old big city detective units from the 1960's, and I have a snap-on police light bar with a couple of VHF 1/4 wave stingers mounted on it so I don't have to drill any holes in the roof. People sometimes do double takes on me as well.

> But....when I'm in the "cruiser", people go by me at 66mph (posted 65).
> I wonder why? About 20% of the time, I'll drive the 12 mile highway
> stretch without a single car passing me.
Sounds like you live in the San Francisco Bay Area too..

> It's also a riot to see people screaming up in the left lane and then
> jack on the brakes! I would feel absolutely no guilt if someone
> wrecked because of it. I'm doing nothing wrong by driving the posted
> limit. The fact that they slow down when they see my car is proof
> they know they are wrong by speeding in the first place.

Amen to that. I absolutely detest the way people drive, and the one-finger salute that they are so proficient in waving when you crimp their style. I caught one of them at a stop light one day, walked up and knocked on his window, and he wouldn't even look me in the face.

At least he wasn't carrying a .357 S&W..

> Yea....it's a game to me. Keeps me amused on the way to work and home.

I know the feeling..

-jm

1266. Re: DTMF memories for TM-731A

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-12 00:00:00 UTC
From: dagroe_nospam_@magicnet.net
Message-ID: <fdpODu9NL8xG-pn2-yCU14gvwjYOH@DAGROE_OS2WS01>
Source record: 140931

Thanks for the info Keith. I have pretty much figured out everything else on this rig. I had thought that it had DTMF memories because a friend had told me that he had one a few years ago that did. He must have been thinking of another rig.

Dean KD4TWJ

Message from Dean Groe
dagroe_nospam_@magicnet.net
AX.25 address to be announced

1267. Re: Johnson PPL6000- what it is????

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-12 00:00:00 UTC
From: J-MarCom <jmar.com@mci2000.com>
Message-ID: <358085FB.959@mci2000.com>
Source record: 140932

sugar Bear wrote:
>
> Does anyone have an idea what a Johnson PPL6000 is? I picked up this
> radio at a junkfest and have no idea what it is. it has an attached
> power supply with a volume and squelch knob on it, and a viking logo on
> the microphone.
>
> Thanx in advance ... Sugar

This PPL was the last of the EF Johnson VHF/UHF crystal controlled
mobile radios. The ones we had worked well. They will tune up in the
ham bands quite nicely.

Jon

1268. 440 MHz repeater for Sale or Trade

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-12 00:00:00 UTC
From: mikrounit@earthlink.net
Message-ID: <35808328.10695634@news.earthlink.net>
Source record: 140933

I have a 440 MHz repeater. It is a commercial grade repeater. Comes
with duplexer, one built-in
controller & one external controller, power supply, built-in PL
Encoder\Decoder.
I have the Schematics & Parts Layout for the repeater. I do have the
Parts layout
and instructions for the Repeater controller. It has Voice & CW IDs,
Timers, Courtesy tone,
and other goodies. Everything is tuned to 449.750. The receiver
sensitivity is set to 1.5 uv.
Reason for selling\trading is we are moving where I can't use it.
Make good offer, or trade.

Contact Mike, KQ6MU by E-mail or Phone.

E-mail: mikrounit@earthlink.net

Phone: (805) 944-0866

Thanks & 73

1269. Heathkit HW-202 2m Mobile

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-12 00:00:00 UTC
From: mikrounit@earthlink.net
Message-ID: <358082df.10622558@news.earthlink.net>
Source record: 140934

I have a Heathkit HW-202 2 meter FM mobile in great shape.
I have the manual, mobile brackets, and mic.
It puts out 10 watts.
Great little rig. Totally Solid State.
Looking for good offers, maybe a trade.

Contact Mike, KQ6MU by E-mail or Phone.

E-mail: mikrounit@earthlink.net

Phone #: (805) 944-0866

TNX & 73

1270. Commercial GEAR

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-12 00:00:00 UTC
From: mikrounit@earthlink.net
Message-ID: <3580824a.10473126@news.earthlink.net>
Source record: 140935

I have some commecial gear made by Motorola and Standard.
One is a Base, the others are mobiles.
Contact Mike, KQ6MU, for more info. by E-mail or Phone.

E-mail: mikrounit@earthlink.net

Phone: (805) 944-0866

TNX & 73

1271. 2m, 6m, 220 All-mode Converter

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-12 00:00:00 UTC
From: mikrounit@earthlink.net
Message-ID: <3580828d.10540039@news.earthlink.net>
Source record: 140936

I have a 2m, 6m, and 220 all-mode converter.
Made by RME. In very good shape.
Make good offers, and maybe a trade.

Contact Mike, KQ6MU by E-mail or Phone.

E-mail: mikrounit@earthlink.net

Phone #: (805) 944-0866

TNX & 73

1272. 2m, 6m, 220 All-mode Converter

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-12 00:00:00 UTC
From: mikrounit@earthlink.net
Message-ID: <358082b6.10581691@news.earthlink.net>
Source record: 140937

I have a 2m, 6m, and 220 all-mode converter.
Made by RME. In very good shape.
Make good offers, and maybe a trade.

Contact Mike, KQ6MU by E-mail or Phone.

E-mail: mikrounit@earthlink.net

Phone #: (805) 944-0866

TNX & 73

1273. Re: Johnson PPL6000- what it is????

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-12 00:00:00 UTC
From: James M Allen <jmallen01@sprynet.com>
Message-ID: <6lq17k$16p$1@juliana.sprynet.com>
Source record: 140938

sugar Bear <mister_blonde@hotmail.com> writes: > Does anyone have an idea what a Johnson PPL6000 is? I picked up this
> radio at a junkfest and have no idea what it is. it has an attached
> power supply with a volume and squelch knob on it, and a viking logo on
> the microphone.
>
> Thanx in advance ... Sugar

A PPL 6000 is a crystal controlled 1 or 2 ch NBFM mobile. Freq range? Depends....a ppl 6040 is a VHF-Low band rig.
A PPL 6050 is a VHF-Hi, rig, and a PPL 6060 is UHF (450-470). Check the back panel near the so-239; there should be
a small piece of cloth tape (like bandage tape) with mdl and S/N on it. Hope it's still there, by FAR the easiest way
to "read" its freq range. LMRS shop where I once tech'ed used a bunch of them as rental rigs, as well as fairly
decent link radios to and from the mountaintop (half-duplex). Hope this helps.

Jimmy
KC7BDP

1274. WTB JPS NIR-12 DSP.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-12 00:00:00 UTC
From: Michel Morin <morinm@csdgs.qc.ca>
Message-ID: <Lg0g1.1580$k93.4631096@carnaval.risq.qc.ca>
Source record: 140939

Hi there. I just missed a NIR-12 that a ham was selling for $125. U.S. If anyone cares to sell one at the same price with the manual and latest firmware, I'm interested in buying it. Please contact me by email.

73 de VE2CJW
Michel Morin
Quebec, Canada.
morinm@csdgs.qc.ca

1275. Re: HTX-202 Questions

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-12 00:00:00 UTC
From: nelsonca@dcs-chico.COM
Message-ID: <358092A7.7998E0FB@dcs-chico.com>
Source record: 140940

I bought one when they first hit the market and have been totally satisfied. They are inexpensive enough to allow the purchase of the extended warrantee which I would recommend with any ht. Its the only rig with which I have NEVER experienced intermod of any sort. This is one product that RS got right.

Having posted this, I can look forward to my HTX 202 failing the next time I use it!

Tom Nelson KD6EVM
>>There is no time like Real Time<<

1276. Re: YAESU FT 920 USERS

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-12 00:00:00 UTC
From: mdowning@amberjack.rdatasys.com
Message-ID: <iP0g1.376$r87.4816219@news.intelenet.net>
Source record: 140941

David Arruzza (darruzza@snet.net) wrote:
: I would like to swap opinions, evaluations of this rig..I own one and
: find it to be a FB piece of equipment.

There is alot of information about the FT920 available at
http://www.wm7d.net/hamradio/ft920.html

--Mark (WM7D)

1277. FS: HP 5245L Frequency Counters & Plug-Ins

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-12 00:00:00 UTC
From: brahn@erinet.com
Message-ID: <6lq7cg$hdp@nntp1.erinet.com>
Source record: 140942

I have the following HP frequency counters and plug-ins for sale.

Item Brief Specs Condition Price

HP 5245L DC to 50 MHz NOS, Mint $125.00 *
HP 5245L DC to 50 MHz Very good $ 75.00
HP 5253B 50 MHz to 500 MHz Good $45.00 **
HP 5256A 8 GHz to 18 GHz Good $65.00 ***

Notes:

* New old stock (NOS) Never used and shipped in the HP box.
Includes power cord, Operation and Service manual, Operators
manual, plug-in cover plate, and power cord.

** $30.00 when purchased with a counter.

*** $45.00 when purchased with a counter.

Full specifications and pictures are available at my web site at:

http://www.qsl.net/wb9anq/

or

http://members.tripod.com/~wb9anq/

Shipping is additional. Manuals and accessories not provided unless
specifically stated.

Regards -- Bruce
Bruce Rahn WB9ANQ
brahn@erinet.com

1278. Re: Opinion of Ts930

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-12 00:00:00 UTC
From: Murray Kelly <mkelly@powerup.com.au>
Message-ID: <35809E5D.53D5@powerup.com.au>
Source record: 140943

I was sorry I ever sold mine and bought a TS850SAT. Don't know what
got into me. The extra knobs musta done it! Recommended.

> Paul Kelly wrote:
>
> > I am considering buying a TS930. Is this still a good rig or is it
> > outdated?

--
****
* Murray Kelly vk4aok mkelly@powerup.com.au *
* 29 Molonga Ter. / Graceville/ QLD. 4075/ Australia *
* ph/fax Intl+ 61 7 3379 3307 *
****

1279. Wanted MARK-8 kit computer

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-12 00:00:00 UTC
From: steve <LAMP-PUBLISHING@worldnet.att.net>
Message-ID: <6lq75m$lcs@bgtnsc02.worldnet.att.net>
Source record: 140944

hi,

I looking for an old kit computer made in the 70's called Mark-8, if
you have one I would like to discuss purchasing it. Please email.

Thanks!

steve

1280. Morse Machine

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-12 00:00:00 UTC
From: Tim Herron <drboom@mail.bright.net>
Message-ID: <3580DEC6.7EC9@mail.bright.net>
Source record: 140945

I am looking for the Morse Machine, if anyone can tell about what they go for, and who makes them, I would be grateful.

Thanks, Tim NM8Y

1281. Re: FS: Antenna... Cushcraft R-5 10/12/15/17/20M Vertical antenna, new!

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-12 00:00:00 UTC
From: aci6@aol.com
Message-ID: <1998061205322800.BAA02996@ladder01.news.aol.com>
Source record: 140946

jerryb@cts.com wrote:

> it was up literally about 1 hour before my backyard
> neighbor demanded that I take it down as it didn't conform to our > CC&Rs.

Hello Jerry,

Tell you what, I'll trade you a .22 rifle for the R-5 and you can solve both problems with one deal!! ; -)

Regards,

Bill

1282. Alinco DR610E Fan question

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-12 00:00:00 UTC
From: David <dm@utas.edu.au>
Message-ID: <3580C1F1.858FDFE2@utas.edu.au>
Source record: 140947

The fan on my new Alinco DR610E only starts up when the mic is keyed the first time. It then seems to behave normally, ie. it speeds up when the mic is pressed again and then slows down to an idle on Rx. But if I just turn the radio on and leave it in Rx mode, the fan never cuts in and after about an hour it gets quite hot.
Could someone please tell me if this is normal?
Even though the rig is new, I live in the country and it means sending the rig back to the dealer to get it checked out. I may have to, but I thought I'd check with you experts here first :)

1283. Re: IC-706 Mk II

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-12 00:00:00 UTC
From: cjutzi@my-dejanews.com
Message-ID: <6lqhlf$2e3$1@nnrp1.dejanews.com>
Source record: 140948

Did any one ever get a reply to this..
I'm not a regular news group reader.. But.. I was out searching
for the answer to this probem..
The ICOM 706MkII that I recently purchased has the same problem
on 2-160 meters. SWR is not an issue but the power level inversly
effects the alc level and Im not sure why..

i.e. Power on HI ALC doen't even show when mike gain is at 10..
Add compressor..and it shows just fine..
Power on LO ALC looks great w/o compressor and mike gain
at 5.. What gives.. is it my radio or what ?? Anyone with answers
to this ??

Please email me cjutzi@teleport.com..

Thanks.. Curt

In article <3576b157.0@news.total.net>,
"Lou R." <lour@total.net> wrote:
>
> Make sure your SWR is set properly else it will affect how the meter will
> read the ALC...I have a 706MKII and it works fine...
>
> Lou
>
> Harris VK4CWT wrote in message <35769E07.7834@ibm.net>...
> >Is there a "hands free" mobil mike that has enough signal to modulate
> >this rig. Using the stock icom mike, I cannot get any ALC deflection
> >until I have the compressor on. the mike gain is set at 8 or 10.
>
>

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

1284. Re: IC-706 Mk II

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-12 00:00:00 UTC
From: cjutzi@my-dejanews.com
Message-ID: <6lqhlh$2e4$1@nnrp1.dejanews.com>
Source record: 140949

Did any one ever get a reply to this..
I'm not a regular news group reader.. But.. I was out searching
for the answer to this probem..
The ICOM 706MkII that I recently purchased has the same problem
on 2-160 meters. SWR is not an issue but the power level inversly
effects the alc level and Im not sure why..

i.e. Power on HI ALC doen't even show when mike gain is at 10..
Add compressor..and it shows just fine..
Power on LO ALC looks great w/o compressor and mike gain
at 5.. What gives.. is it my radio or what ?? Anyone with answers
to this ??

Please email me cjutzi@teleport.com..

Thanks.. Curt

In article <3576b157.0@news.total.net>,
"Lou R." <lour@total.net> wrote:
>
> Make sure your SWR is set properly else it will affect how the meter will
> read the ALC...I have a 706MKII and it works fine...
>
> Lou
>
> Harris VK4CWT wrote in message <35769E07.7834@ibm.net>...
> >Is there a "hands free" mobil mike that has enough signal to modulate
> >this rig. Using the stock icom mike, I cannot get any ALC deflection
> >until I have the compressor on. the mike gain is set at 8 or 10.
>
>

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

1285. Re: IC-706 Mk II

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-12 00:00:00 UTC
From: cjutzi@my-dejanews.com
Message-ID: <6lqhlj$2e5$1@nnrp1.dejanews.com>
Source record: 140950

Did any one ever get a reply to this..
I'm not a regular news group reader.. But.. I was out searching
for the answer to this probem..
The ICOM 706MkII that I recently purchased has the same problem
on 2-160 meters. SWR is not an issue but the power level inversly
effects the alc level and Im not sure why..

i.e. Power on HI ALC doen't even show when mike gain is at 10..
Add compressor..and it shows just fine..
Power on LO ALC looks great w/o compressor and mike gain
at 5.. What gives.. is it my radio or what ?? Anyone with answers
to this ??

Please email me cjutzi@teleport.com..

Thanks.. Curt

In article <3576b157.0@news.total.net>,
"Lou R." <lour@total.net> wrote:
>
> Make sure your SWR is set properly else it will affect how the meter will
> read the ALC...I have a 706MKII and it works fine...
>
> Lou
>
> Harris VK4CWT wrote in message <35769E07.7834@ibm.net>...
> >Is there a "hands free" mobil mike that has enough signal to modulate
> >this rig. Using the stock icom mike, I cannot get any ALC deflection
> >until I have the compressor on. the mike gain is set at 8 or 10.
>
>

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

1286. Re: Antenna... Cushcraft R-5 10/12/15/17/20M Vertical antenna, new!

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-12 00:00:00 UTC
From: W4ABC <w4abc@gte.net>
Message-ID: <6lqir8$8c1$1@gte1.gte.net>
Source record: 140951
Cross-posted to: rec.ham-radio.swap,rec.ham-radio,rec.ham.radio.packet,rec.radio.amateur.antenna,rec.radio.amateur,dx,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap

Place a piece of PVC pipe over it, and hang an American Flag from it, and
see what his objection to being an American is about!

73, de W4ABC

"The Second Amendment, really should be the first,
in that it is the one that protects all the others."

Charleton Heston - Vice President NRA

Jerry Bransford wrote in message <3580B133.54C1@cts.com>...
>Well, near new... it was up literally about 1 hour before my backyard
>neighbor demanded that I take it down as it didn't conform to our CC&Rs.
>My loss, your gain.
>
>Best offer, it's packed up and in it's original packaging material.
>Write me directly at jerryb@cts.com as I seldom make it to these
>newsgroups.
>
>73
>Jerry
>--
>Jerry Bransford
>To send me email, remove the 'nospam' from my address.
>PP-ASEL, C.A.P., KC6TAY
>The Zen hotdog... make me one with everything!

1287. Re: IC-706 Mk II

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-12 00:00:00 UTC
From: Curt Jutzi <cjutzi@teleport.com>
Message-ID: <01bd95d8$0a697580$LocalHost@kc7wcu>
Source record: 140952

I have noticed that the defection on the ALC is greater
with lower power..

I have had the same problem.. and am wondering if it was
just my radio.. When Power is up (HI) the ALC w/ full mike
gain just moves the ALC meter a bit.. When the power is low
the ALC works fine with normal mike gain, and compressor
off.. Go Figure.. Anyone with some answers.. please email
me cjutzi@teleport.com.

thanks..

Curt
KC7WCU..
cjutzi@teleport.com

Don Lubin <dlubin@sj.hp.com> wrote in article
<3578733C.3621F0BA@sj.hp.com>...
> According to Icom, you should get very little ALC deflection on
> the MkII with the compressor off.
>
> You might also want to try the microphone mod, which I found to
> greatly improve the output level and quality. You can do it in
> under 5 minutes. Open the case (3 screws), unscrew the small
> PC board (2 screws), remove the 3 screws holding the large metal
> disk. Remove the large round rubber disc under the metal disk, and
> reassemble.
>
> I guess the rubber disk is great for talking under water, but it
> doesn't help much beyond that.
>
> Good luck,
>
>
> Don
> KQ6JI
>
> Harris VK4CWT wrote:
> >
> > Is there a "hands free" mobil mike that has enough signal to modulate
> > this rig. Using the stock icom mike, I cannot get any ALC deflection
> > until I have the compressor on. the mike gain is set at 8 or 10.
>

1288. Re: Icom 706MkII

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-12 00:00:00 UTC
From: Curt Jutzi <cjutzi@teleport.com>
Message-ID: <01bd95da$462ff880$LocalHost@kc7wcu>
Source record: 140953

yes.. but it's documented that it does not work on 2 meters..

Curt Jutzi..
KC7WCU
cjutzi@teleport.com

Lou R. <lour@total.net> wrote in article <35757af7.0@news.total.net>...
Does the 706 MkII have a SWR meter on it?

Thanks

Lou R...

1289. MC1469 Regulator

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-12 00:00:00 UTC
From: kobusr@usa.net
Message-ID: <3580dd98.8340129@news.global.co.za>
Source record: 140954

Hi &#65533;

I am looking for a power regulator chip "MC1469". It was used as a
control circuit in a 400W power supply (1984) and don't want to
replace
the whole unit.

I will really appreciate it if you could tell me whare to find two
(one
as a future spare) of these regulators.

Please e-mail me for I don't always read news-groups.

Regards &#65533; Kobus
E-Mail: kobusr@usa.net

1290. 2m handi talkie

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-12 00:00:00 UTC
From: am502@freenet.hamilton.on.ca
Message-ID: <6lq87dkug1@mohawk.hwcn.org>
Source record: 140955

Being new to the world of Ham radio, and I have not joined out local club which I will do next week, I have serveral questions I wish I could find answers for:
1. What would be the best exterior antenna to connect to a 2m handi-talkie if any.
2. I was given a lot of coax cable, but I believe it is 75 ohm. Is it worth using in the Ham environment with some sort of ballun or should I forget it and buy the proper 50 ohm cable?
3. If I connect my handi-talkie to a mag-mount do I need an SWR meter to check the match.
Sorry for the simplistic questions but it is all very new to me.
Thanks in advance
Doug
VE3 DGH

--

1291. Re: HOW MUCH?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-12 00:00:00 UTC
From: Butch Magee <butchkay@netdoor.com>
Message-ID: <3580ECDF.5C3A@netdoor.com>
Source record: 140956

James E. Barker wrote:
>
> MFJ 949D Tuner for sale

1292. Re: HOW MUCH?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-12 00:00:00 UTC
From: Butch Magee <butchkay@netdoor.com>
Message-ID: <3580ECF6.4A45@netdoor.com>
Source record: 140957

James E. Barker wrote:
>
> MFJ 949D Tuner for sale

1293. Re: HOW MUCH?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-12 00:00:00 UTC
From: Butch Magee <butchkay@netdoor.com>
Message-ID: <3580ED0F.6B2B@netdoor.com>
Source record: 140958

James E. Barker wrote:
>
> MFJ 949D Tuner for sale

1294. Re: Who Rules America? Media Bias Exposed!!!

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-12 00:00:00 UTC
From: "Roger, W6VZV" <rogerjb@ibm.net>
Message-ID: <3580F31A.49ED92E@ibm.net>
Source record: 140959
Cross-posted to: alabama.birmingham.radio.amateur,atl.forsale,rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.swap

Concur. Very well put. 200 years ago, those who supported
the notion that all men should be equal before the law,
regardless of birth, and that freedom means freedom from
excessive government, were liberals.

Today, those who still believe that America should adhere to
the above principles are conservatives.

I guess since I oppose a Morse Code testing requirement,
that makes me a liberal. God... !

John Mitchell wrote:
>
> As succinct and accurate a summary of the issue as I have read...
>
> Nice to see Mr. Coffman's has mastered not only the technical, quantitative
> side of things, but their political reality, as well.
>
> K4IQ
>
> In article <356fc036.277384475@news.atl.bellsouth.net>, ke4zv@bellsouth.net
> says...
> >

--
Roger J. Buffington
W6VZV

"I want to die peacefully, in my sleep, like my
Grandfather...
Not screaming, and in terror, like his passengers."

"When Ronald Reagan was President, Democrats complained that
the White House bought new china.
Now that Clinton is President, people are complaining that
China has bought the White House."

1295. Opinions on Yaesu FT3000

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-12 00:00:00 UTC
From: tsr172@mindspring.com
Message-ID: <6lqs3ngcc1@camel25.mindspring.com>
Source record: 140960

I'd like to hear from some owners of the FT3000 about how good or bad
the radio is. I'd especially like to know how sensitive it rx's
800MHz public safety frequencies.

TIA
Tim Robinson KF4MGU

1296. Re: 2m repeaters in Italy

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-12 00:00:00 UTC
From: Don Ward <don@kay-dee.demon.co.uk>
Message-ID: <gNRtMDAWwOg1EwIW@kay-dee.demon.co.uk>
Source record: 140961

Thanks Chris, I will look forward to the info. I will probably get down to thinking about producing a map when I get back from Italy. There is a map of repeaters in the UK, I will scan this and see how it comes out, if this is of interest I can put it on my web site at
http://come.to/g0mdo
73

Don Ward G0MDO

1297. Re: Antenna... Cushcraft R-5 10/12/15/17/20M Vertical antenna, new!

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-12 00:00:00 UTC
From: Michel Morin <morinm@csdgs.qc.ca>
Message-ID: <mN8g1.1690$k93.4926192@carnaval.risq.qc.ca>
Source record: 140962
Cross-posted to: rec.ham-radio.swap,rec.ham-radio,rec.ham.radio.packet,rec.radio.amateur.antenna,rec.radio.amateur,dx,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap

I thought that the U.S. was a free country! In Quebec, we don't have that kind of problem. If your neighbour doesn't like your antenna, he only has to look elsewhere. You could fix some bird houses to the antenna and say it is a support of some kind. Good luck.

73 de VE2CJW.

Jerry Bransford a crit dans le message <3580B133.54C1@cts.com>...
>Well, near new... it was up literally about 1 hour before my backyard
>neighbor demanded that I take it down as it didn't conform to our CC&Rs.
>My loss, your gain.
>
>Best offer, it's packed up and in it's original packaging material.
>Write me directly at jerryb@cts.com as I seldom make it to these
>newsgroups.
>
>73
>Jerry
>--
>Jerry Bransford
>To send me email, remove the 'nospam' from my address.
>PP-ASEL, C.A.P., KC6TAY
>The Zen hotdog... make me one with everything!

1298. Re: IC-706 Mk II

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-12 00:00:00 UTC
From: Jack Albert <jwa@tellabs.com>
Message-ID: <35811E35.24B6@tellabs.com>
Source record: 140963

cjutzi@my-dejanews.com wrote:
>
> Did any one ever get a reply to this..
> I'm not a regular news group reader.. But.. I was out searching
> for the answer to this probem..
> The ICOM 706MkII that I recently purchased has the same problem
> on 2-160 meters. SWR is not an issue but the power level inversly
> effects the alc level and Im not sure why..
>

The 706 SWR protection is very sensitive and shuts down the radio
even when the SWR is about 1.2 to 1. Try an MFJ or better yet,
the Icom AT180 antenna tuner should fix the problem.

--
Jack Albert WA9FVP (Fellow Radio Hacker)
Tellabs Operations Inc.
1000 Remington Blvd Voice (630) 378-6201
Bolingbrook, IL 60440 FAX (630) 378-5790

Ham Radio Rules!

1299. Re: OPINIONS ON SAMLEXPOWER SUPPLIES

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-12 00:00:00 UTC
From: Tom Nicastri <tnic@IDT.NET>
Message-ID: <6lr6ms$no@nnrp3.farm.idt.net>
Source record: 140964
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.ham-radio

The Samlex supplies are good. THey are very small. I have the 1212 which puts out about 10 amps cont. I used it for over a year with a 10 amp mobil radio. It worked great. I recently ordered the 23 amp model for $80 from Techamerica 1-800-877-0072 Item # 910-3916. Samlex provides a 3 year warranty on it!

I had no noise at all generated with it.

I think its a good product for a good price.

Samlex has a web page.

In rec.radio.amateur.equipment Glenn J. Torres <radioman@communique.net> wrote:
> I am looking for opinions, pro or con on Samlex Switching Power
> Supplies.Any
> info is appreciated.
> Thanks,
> Glenn

1300. Re: FT847 mods ????

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-12 00:00:00 UTC
From: kc7hbu1@my-dejanews.com
Message-ID: <6lrbqs$8uo$1@nnrp1.dejanews.com>
Source record: 140965

In article <357ec935.1208222@news.ford.com>,
feinstei@mailhost.fsic.ford.com (Fredric J. Einstein) wrote:
>
> jim@g7uyp.demon.co.uk (James) wrote:
>
> >Hi there.
> >
> >I'm not one for putting my fingers into new radio's but I'm trying to
> >compile a list of mods for the FT847.
>
> To have unrestricted transmit frequency coverage on all models of
> FT-847:
>
> 1) Open up bottom of radio.
>
> 2) Near the lithium button battery on bottom of radio are 6 jumper
> pads.
>
> 3) Make sure jumper pads 1, 2, and 3 are soldered. Remove all
> jumpers from the other solder pads.
>
> 4) Close up the radio and while pressing FAST and LOCK together, turn
> on the radio.
>
> 5) This will clear all memories and reset settings back to their
> factory defaults.
>
> 6) Do not transmit between 30 MHz and 50 MHz since this will blow the
> final power amp transistors.
>
> 7) Obey amateur radio regulations in your country.
>

will this work on models sold in Japan???

my e-mail is
kc7hbu1@yahoo.com thanks

-----== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

1301. good picture of ic-761 on the net?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-12 00:00:00 UTC
From: Mohanakrishna Pakkurti <pmohan@cadence.com>
Message-ID: <vhrhg1qzsev.fsf@dogmatix.Cadence.COM>
Source record: 140966

hi, does anyone know if there is a good picture
of a icom-761 anywhere on the net? thanks.
Mohan

1302. IC-706MKII,TUNER & POWER SUPPLY

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-12 00:00:00 UTC
From: ivanhoe64@aol.com
Message-ID: <1998061213172900.JAA18872@ladder03.news.aol.com>
Source record: 140967

I have for sale a IC-706MKII no filters, a AH-4 antenna tuner and a Pyramid Power
supply All less than 2 months old. I thought I would have more time to listen to
it. I am a tech plus and have absolutely NO time for this. With a new baby and
all its just not possible. I've used the radio MAYBE a dozen times. Only has
been transmitted on 2 and 6 meters. the price is $1200 firm. I would prefer to
sell this to someone I can meet. I live in the Berks County Reading,Pa area.
I have all the receipts,manuals & boxes.

My email address is Ivanhoe64@aol.com
73's..
Mark Watson
KA3TGJ

1303. Re: 2m handi talkie

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-12 00:00:00 UTC
From: k5dh@rtis.ray.com
Message-ID: <6lrafv$sio@sf18.dseg.ti.com>
Source record: 140968

In article <6lq87dkug1@mohawk.hwcn.org>, am502@freenet.hamilton.on.ca says...
>
>Being new to the world of Ham radio, and I have not joined out local club
>which I will do next week, I have serveral questions I wish I could find
>answers for:
>1. What would be the best exterior antenna to connect to a 2m
>handi-talkie if any.

Are you talking about mobile or at home? A high-gain antenna will give
expanded range, both on transmit and receive. Since VHF is line-of-sight,
the higher the antenna is mounted, the better the range.

>2. I was given a lot of coax cable, but I believe it is 75 ohm. Is it
>worth using in the Ham environment with some sort of ballun or should I
>forget it and buy the proper 50 ohm cable?

If it's 75 Ohm, toss it. Buy RG-58A/U or RG-58C/U for mobile service
(these have stranded center conductors, and the "C" style has military
grade non-contaminating dielectric). For home use, try RG-213 for the
typical run, or RG-214 for really long runs. DO NOT buy that lousy
CB-grade cable that Radio Shack sells!

>3. If I connect my handi-talkie to a mag-mount do I need an SWR meter to
>check the match.

For any antenna installation, mobile or at home, you'll need a VSWR meter
to check the match when it's installed, and to adjust it if necessary.
It's also a good idea to check it again from time to time, perhaps a
couple of times a year.

>Sorry for the simplistic questions but it is all very new to me.

As a college prof of mine, W3FRC, told me, "There is only one stupid
question, and that is, 'May I ask a stupid question?'." The onlt way
to learn is to inquire.

Welcome to the hobby.

73,
Dean - K5DH

1304. WANTED: crystals for Tempo and Drake

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-12 00:00:00 UTC
From: k5dh@rtis.ray.com
Message-ID: <6lr9ms$sio@sf18.dseg.ti.com>
Source record: 140969
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

--
Dean -- THE Mustang Maniac of Texas!
Dean W. Hemphill
211 Addison Place
PO Box 328
Lake Dallas, Texas 75065

Dean W. Hemphill, TPS Developer Email: k5dh@rtis.ray.com
Raytheon Systems Company Phone: (972) 462-2033
Strike Weapons Division Pager: (972) 597-1333
2501 S. Highway 121, MS-3423 FAX: (972) 462-4565
Lewisville, Texas 75067

1305. WANTED: Crystals for Tempo and Drake

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-12 00:00:00 UTC
From: k5dh@rtis.ray.com
Message-ID: <6lr9sv$sio@sf18.dseg.ti.com>
Source record: 140970
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

I'm looking for some crystals:

For Tempo One:
- Need crystals for the 28.0, 29.0, 29.5 band segments.

For Drake R-4C:
- Interested in any accessory crystals for SW bands, WARC, etc.

Thanks and 73,

Dean - K5DH

1306. FS: Yaesu FRG-9600 VHF/UHF scanner/receiver

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-12 00:00:00 UTC
From: David Rogers <dr7zyq@nidlink.com>
Message-ID: <35812C99.1545@nidlink.com>
Source record: 140971
Cross-posted to: rec.radio.swap,rec.radio.scanner,rec.radio.amateur.equipment,alt.radio.scanner

For Sale: Yaesu FRG-9600 scanner/receiver

60 to 905 mHz, no blocks

AM/AMnarrow/FM/FMWide/USB/LSB

switchable tuning steps

compact

100 memories in 10 banks

VFO or memory tuning/scannig

Video convertor allows use of computer monitor to receive television broadcasts, incl. commercial/cable and amateur t.v.

excellent cosmetic, perfect electronic condition

includes ops manual, service manual, mobile mount (never been used mobile)

$375.00 plus ups

Thanks,

David, WA7ZYQ

208-245-2070 eves PDT

1307. Re: How can I control bird droppings

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-12 00:00:00 UTC
From: ginman@epsb.edmonton.ab.ca
Message-ID: <6lre65$d19$1@nnrp1.dejanews.com>
Source record: 140972

In article <357FFE8D.2156@amsat.org>,
NE7X <NE7X@amsat.org> wrote:
>
> Does anyone have suggestions on how to stop birds from sitting on my
> antennas? I'm having a real problem with bird dropping on my patio.
>
> I have tired the plastic Owl, however the birds still site on the
> antennas. I tried cats, however my cat sleeps too much. I tried
> wind chimes, however here in Arizona we have lots of calm days.
>
> Suggestion are welcome!
> NE7X...
>
Shot gun! But may be a bit hard on the antenna.

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

1308. WTB FT-101 Tubes

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-12 00:00:00 UTC
From: kf4rrn@hotmail.com
Message-ID: <6lrjgulnu1@nnrp1.dejanews.com>
Source record: 140973
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

Would like to buy a fresh set of tubes for my FT-101.

If you have all three of them at a fair price reply e-mail direct.

Carlos. KF4RRN

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

1309. Re: Who Rules America? Media Bias Exposed!!!

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-12 00:00:00 UTC
From: Christopher Cox <cobox@netexp.net>
Message-ID: <01bd9609$8be8be00$c060b6cd@cbx-nt>
Source record: 140974
Cross-posted to: alabama.birmingham.radio.amateur,atl.forsale,rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.swap

Roger, W6VZV <rogerjb@ibm.net> wrote in article
<3580F31A.49ED92E@ibm.net>...
> Concur. Very well put. 200 years ago, those who supported
> the notion that all men should be equal before the law,
> regardless of birth, and that freedom means freedom from
> excessive government, were liberals.
>
> Today, those who still believe that America should adhere to
> the above principles are conservatives.
>
> I guess since I oppose a Morse Code testing requirement,
> that makes me a liberal. God... !
>

Now thats funny! Uh oh........I'm one too......Ahhhhhh!

1310. IC 751A Question re: battery memory module

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-12 00:00:00 UTC
From: lmairs@clark.net
Message-ID: <6lrccactp1@clarknet.clark.net>
Source record: 140975

I purchased a Willco Icom Memory Module over a year ago and have just installed it w/o the extra memory option. WHile it generates the right frequencies and seems to work OK with the 751A's CPU, I think I may be getting additional birdies/interference from it that I don't get with the original ICOM module. Need to talk to someove who is using the Willco module.
Lee Mairs, KM4YY
lmairs@sagcorp.com

1311. Re: FT -847 - 1450 USD Hong Kong street price.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-12 00:00:00 UTC
From: jchapman@freenet.columbus.oh.us
Message-ID: <6lre9k$9m2@login.freenet.columbus.oh.us>
Source record: 140976

steven hershman (hershman@ix.netcom.com) wrote:
: I like it when Suckers like you pay more and suport the local economy while I
: (SMART) save $400 and get the same EXACT
: radio for less!! Both the radio I played with at the Ham store to make my
: selection and the radio from HongKong are the USA
: VERSION (You have to ask for it). Am I obligated to pay HRO,AES saleries. Why?
: If I can buy Direct and CUT OUT THE
: WASTE then why not. It is the American Way After all. Downsizing,Megers etc. The
: Guys at the Ham stores/Distributers are
: DEAD WOOD or FAT. They need to trimmed off. You guys can ridicule me all you
: want but if you buy the FT-847 I would like to wave the $400 CASH I saved IN
: YOUR FACE!!!!!!!!!
: 73's Steven Hershman NS1R

10% Duty on $1,000 would add another $100, assuming that you didn't
purchase anything else, and were able to apply your 400 exemption to the
radio.

You did declare it, didn't you?

Add in shipping costs, if trying to get it mail order, and frustration
if something goes wrong, and I'll choose my local store any day.

73,

--
--*-*-*-*-*-*-*-*-*-*-*-*-
John Chapman WB8INY
Ohio Section ARES, District Emergency Coordinator, District 7
http://www.geocities.com/CapeCanaveral/Lab/9551/ (check it out)

1312. Re: Antenna... Cushcraft R-5 10/12/15/17/20M Vertical antenna, new!

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-12 00:00:00 UTC
From: "Roger A. McCarty" <rmccarty@earthlink.net>
Message-ID: <6lrdma$t53$1@chile.it.earthlink.net>
Source record: 140977
Cross-posted to: rec.ham-radio.swap,rec.ham-radio,rec.ham.radio.packet,rec.radio.amateur.antenna,rec.radio.amateur,dx,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap

Michel Morin wrote in message ...
>I thought that the U.S. was a free country!

Now that's!.....funny!

1313. Would like to hear about Alinco DX-77T

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-12 00:00:00 UTC
From: tmh@world.std.com
Message-ID: <EuG0tD.n1o@world.std.com>
Source record: 140978

The June '98 issue of QST reviews this HF transceiver and seems pretty enthusiastic about it.

I would like to hear from anyone who's fiddled with / bought this radio.

Thanks.

Tim
N1PAZ
tmh@world.std.com

1314. Repeater Home Page KY

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-12 00:00:00 UTC
From: Mark Tanner <mtanner@cinergy.com>
Message-ID: <01bd9611$65a27d00$1808a8c0@Tanner.CINERGY.COM>
Source record: 140979
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.swap

If you are visiting in the Northern Kentucky area (Greater Cincinnati) and would like to use a repeater while you are here, go here for the instructions.. '73 KC4COV.

1315. Thanks for help Re: Astron died, need schematic/help

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-12 00:00:00 UTC
From: KD1YV <jimkd1yv@snet.net>
Message-ID: <358129FA.BD36DB82@snet.net>
Source record: 140980

Wow, what a great response I received! Many of you offered helpful
suggestions, and a few e-mailed me the schematics.

Thanks to all who replied!

--
73 de Jim, KD1YV
Hallicrafters List Administrator
http://www.qsl.net/kd1yv/
"Stronger Than Dirt!" - The Doors

KD1YV wrote:

> My Astron RS-12A died the other night. It may be coincidental, but we
> noticed it the morning after a thunderstorm had passed through. The
> symptom is that it blows the 3A line fuse as soon as I turn it on (with
> small load or no load attached). I'm guessing that the crowbar SCR is
> shorting the output which then causes the fuse to blow. Of course, I
> don't have a schematic (does anybody have one that they can scan in and
> mail to me?)
>
> A DejaNews search showed one post that mentioned problems with power
> flickers and a blown bridge rectifier. Has anybody else had a similar
> result and cause?
>
> Thanks in advance,
> --
> 73 de Jim, KD1YV
> Hallicrafters List Administrator
> http://www.qsl.net/kd1yv/
> "Stronger Than Dirt!" - The Doors

1316. Yagi + vertical antenna

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-12 00:00:00 UTC
From: Johan Ariff <jariff@pc.jaring.my>
Message-ID: <3581474D.8BB00E8B@pc.jaring.my>
Source record: 140981

I'm in a big dilemma as to whether to acquire a Yagi of a reputable make
or a
verticle antenna,say by Cushcraft.Both having good points.But from a
practicle
point of view would it make sense to have both since one could be
complementary to the other
with the capability to focus on transmit and receive omnidirectionally?

This of course is expensive,but the ability to receive a weak signal and

improve it sounds like a good andworthwhile idea.

J.Ariff

1317. VX-1 Mod page

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-12 00:00:00 UTC
From: Dan Grassetti <dangrass@pacbell.net>
Message-ID: <3580D174.444E8D0@pacbell.net>
Source record: 140982

For those who don't know there is an excellent mod/info page on this radio...

http://www.icongrp.com/~sllewd/index.htm

Dan

1318. MFJ-1621

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-12 00:00:00 UTC
From: Mike Iacono <K1MRI@GIS.NET>
Message-ID: <3581461E.4FDC5E8@GIS.NET>
Source record: 140983

I need info pro or con about this MFJ-1621 antenna. Does this really work? How far away form 'electrically free' area do you have to be?

thanks in advance

Mike

1319. Re: Yagi + vertical antenna

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-12 00:00:00 UTC
From: John McMichael <jmcmich@worldnet.att.net>
Message-ID: <6lrho9$sfu@bgtnsc02.worldnet.att.net>
Source record: 140984

Both would be best (more is always better). You gain the ability to
occasionaly switch to the vertical and sweep across the band for DX without
having to turn the beam. Also, since a vertical will usually cover 40
and/or 80 you gain some additional operating territory. KO0D.
Johan Ariff wrote in message <3581474D.8BB00E8B@pc.jaring.my>...
>I'm in a big dilemma as to whether to acquire a Yagi of a reputable make
>or a
>verticle antenna,say by Cushcraft.Both having good points.But from a
>practicle
>point of view would it make sense to have both since one could be
>complementary to the other
>with the capability to focus on transmit and receive omnidirectionally?
>
>This of course is expensive,but the ability to receive a weak signal and
>
>improve it sounds like a good andworthwhile idea.
>
>J.Ariff
>

1320. Re: Antenna... Cushcraft R-5 10/12/15/17/20M Vertical antenna, new!

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-12 00:00:00 UTC
From: W4ABC <w4abc@gte.net>
Message-ID: <6lrj5u$4g$1@gte2.gte.net>
Source record: 140985
Cross-posted to: rec.ham-radio.swap,rec.ham-radio,rec.ham.radio.packet,rec.radio.amateur.antenna,rec.radio.amateur,dx,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap

Roger A. McCarty wrote in message <6lrdma$t53$1@chile.it.earthlink.net>...
>
>Michel Morin wrote in message ...
>>I thought that the U.S. was a free country!
>
>
>Now that's!.........funny!

You're probably laughing because you know freedom isn't free-- RIGHT?

de W4ABC Jon Pearl
>
>
>
>

1321. NEW NEU Amateur-Funk, Packet Radio & CB-Funk NEU NEW update from 12-06-98 17:30GMZ

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-12 00:00:00 UTC
From: "Andr&#65533; V." <Andre.Vesen@Pironet.de>
Message-ID: <01bd961f$75fb54c0$37b740c2@default>
Source record: 140986
Cross-posted to: de.alt.radio-scanner,rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.cb,z-netz.telecom.amateurfunk,z-netz.telecom.cb-funk

NEW NEU Amateur-Funk, Packet Radio & CB-Funk NEU NEW update from 12-06-98 17:30GMZ

ENGLISH:
Wow, stunning Website! Info`s about Amateur-Funk, Packet Radio and CB-Funk. Die Site`s are so good, that the Newsletter No1 in germany "CB-Funk" has present this Site`s March 1998.

PS: The visitor Nr. 6000 becomes a gratis Banner for 2 Weeks on my START-Site !

http://www.koeln.netsurf.de/~Andre.Vesen/welcome.html

You are surfing in the USA???

http://www.stommeln.com/andre

GERMAN:
Massenweise Info`s zu Amateur-Funk, Packet Radio sowie CB-Funk
Diese Seiten sind so gut, da&#65533; die Fachzeitschrift Nr.1 "CB-Funk"
diese Seiten in der Ausgabe M&#65533;rz 1998 vorgestellt hat.

PS: Der 6000. Besucher bekommt auf unserer START-Seite ganz oben 2 Wochen ein Banner seiner Wahl (100x40 Pixel) eingeblendet !

http://www.koeln.netsurf.de/~Andre.Vesen/welcome.html

Sie surfen von den USA aus ???
So gehts schneller:

http://www.stommeln.com/andre

1322. Re: Yagi + vertical antenna

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-12 00:00:00 UTC
From: Brian Hemmis <K3USC@worldnet.att.net>
Message-ID: <6lrkbj$san@bgtnsc03.worldnet.att.net>
Source record: 140987

Put up the yagi-any yagi ! Then a dipole fed with openwire for the lower bands and forget you ever thought abt a vertical ! 73, Brian K3USC-Erie,PA

1323. for sale ic-765

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-12 00:00:00 UTC
From: paul robinson <kb8wlu@tir.com>
Message-ID: <35815605.B311F280@tir.com>
Source record: 140988

mint ic-765 for sale comes with sm-8 mic and sp20 speaker asking $1550

1324. Re: Help with VX-1

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-12 00:00:00 UTC
From: Thomas May <mayt@gw.twc.com>
Message-ID: <01bd95f8$19cf83a0$0fc68e97@tmay.wiltec.twc.com>
Source record: 140989

Hendrik,

It appears that you may have encountered the problem where the Vx-1 will loose several of the factory calibration settings. There is an article that describes this problem, and how to fix it on the unofficial VX-1 mods page. This page is located at http://www.icongrp.com/~sllewd/index.htm.

Tom.

Hendrik Susanto <hs036@csufresno.edu> wrote in article <3580602C.B2BAFBFA@csufresno.edu>...
> The squelch would not close on my VX-1. It was working fine before and
> today it just went nuts. I tried a hard reset but that didn't fix it
> either. What's going on? Help, anyone? Thanks.
>
> Hendrik
>
>

1325. WANT: Alinco 570 Manual

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-12 00:00:00 UTC
From: tbaca@boi.hp.com
Message-ID: <6lrm5s$n3c2@hpbs1500.boi.hp.com>
Source record: 140990

Does anyone have a manual for the ALinco 570 Dual Band Mobile
that they would copy for me?

Thanks

--

_____
/ony Baca Hewlett Packard Co. Boise, Idaho t-baca@boi.hp.com
!!! Please remove the dash between t and baca !!!

1326. PC-VFO Available at RT SYSTEMS

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-12 00:00:00 UTC
From: tracy@orlando.com
Message-ID: <35816391.44888615@news.earthlink.net>
Source record: 140991

PC-VFO is the DDS RF Signal Generator Card for your PC.

This DC-54 MHz DDS Signal Generator operates from an ISA port in virtually any PC. Because of its architecture, it can operate at unprecidented speed compared to serial or parallel port external models or PIC conrolled standalone units. And, because we supply all the source code for the applications supplied with PC-VFO (DOS & Windows) alongh with detailed programmig instructions, you can write your own custom test sequences or operating software.

ByteMark is proud to announce that RT SYSTEMS of Hunsville, Alabama, will be carrying the PC-VFO and will have them available at the hamfests they attend. Go to http://www.rtsars.com and find out when RT-SYSTEMS will be at a hamfest near you. Stop by and see them, and pick up a new PC-VFO!

You can call RT SYSTEMS Toll-Free at 1 800 723-9292 Tell them you got the number from this newsgroup post!

Tracy Markham, N4LGH
ByteMark Corporation
www.bytemark.com
800 679-3184

1327. Celwave PD-220 antenna

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-12 00:00:00 UTC
From: pcarter@freenet.columbus.oh.us
Message-ID: <6lrnf3$6c6@login.freenet.columbus.oh.us>
Source record: 140992

I have been told that these antennae are capable of being repaired. I have one in good physical shape that may have an intermittant internal connection. Is there a way to take these antennae apart to repair them. Naturally there is no information about this on the Celwave web site.

Thanks
Phil

--
NRE/COLE Test Center OH-3
pcarter@freenet.columbus.oh.us
Philip L. Carter, WD8QWR
wd8qwr@w8cqk.#cmh.oh.usa.na

1328. Icom IC-207H "Single IF"???

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-12 00:00:00 UTC
From: n2ah@sprynet.com
Message-ID: <6lro1jman1@juliana.sprynet.com>
Source record: 140993

I've seen reference to the IC-207H having a "single IF". Not sure what that means. Surely it's not a single
conversion. Any ideas?
73,
Art N2AH
n2ah@sprynet.com

1329. SGC Head needed

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-12 00:00:00 UTC
From: PAW <73457.650@CompuServe.COM>
Message-ID: <uCmMNLil9GA.243@nih2naab.prod2.compuserve.com>
Source record: 140994
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap,alt.ham-radio.marketplace

Looking for an SGC Power talk head. Any out there? Consider
standard heads too.

--
PAW
(W9JMN@Compuserve.com)

1330. EFJ Adventurer Meter FS

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-12 00:00:00 UTC
From: PAW <73457.650@CompuServe.COM>
Message-ID: <et6fMMil9GA.297@nih2naab.prod2.compuserve.com>
Source record: 140995
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap,alt.ham-radio.marketplace

I have a meter for an Adventurer for $5 & US shipping ($3)

--
PAW
(W9JMN@Compuserve.com)

1331. Both have been sold, thanks.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-12 00:00:00 UTC
From: cutlery@nwcutlery.com
Message-ID: <358109ab.968929@news.spiritone.com>
Source record: 140996

On 11 Jun 1998 05:38:28 GMT, cutlery@nwcutlery.com wrote:

>I have for sale two Kenwood HT's both are in good condition and work
>perfectly. Must sell to make room for new toys. Each comes with PB-32
>battery and wall charger plus the manual, sorry no boxes. Asking $230
>on the TH-79 and $170 on the TH-22. I also have a Kenwood speaker/mic
>with volume control and 3 programable buttons. Purchase with either
>radio for an additional $25.
>
>Call 1-888-774-7202 and ask for Steve. I will ship anywhere in 48
>states via UPS ground free to the buyer. Can also take your Visa, MC
>or Amex. Make an offer.
>
>Thanks,
>
>Steve Ireland
>Northwest Cutlery http://www.nwcutlery.com
>1-888-774-7202
>cutlery@nwcutlery.com
>
>

Leslie Ireland
Northwest Cutlery
http://www.nwcutlery.com

Items of quality and taste for the discriminate shopper.

1332. Eqipment FS

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-12 00:00:00 UTC
From: cwalthal@mail.delcoelect.com
Message-ID: <6lrqke$3vv@koptsw61.delcoelect.com>
Source record: 140997

1: HP 200 LX new with 8 Megs of ram
Connection kit for interface to PC and software.
2/2 meg sram cards and 1/1 meg card
33.6 modem card
all manuals

KPC 3 Tnc for mobile Packet
$250.00 O.B.O

2: Magellen Trailblazer LX GPS
case and manuals
$200.00 O.B.O

3: TS 120 kenwood HF radio 80 - 10 meters
works good but has scatches

$250.00 O.B.O

4: Standard Dual band C558A like new case, manuals
and hand mike. Aircraft and 800 Mhz recv. $526.00 new
Lots of features

$300.00 O.B.O

cwalthall@n3qom.com
cwalthal@eng.delcoelect.com

765-453-5239 evenings
765-451-5284 DAys

Ask for Carl

1333. Cellular on new Yaesu FT-50RD's

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-12 00:00:00 UTC
From: abtownes@hotmail.com
Message-ID: <6lruun$8on$1@nnrp1.dejanews.com>
Source record: 140998
Cross-posted to: rec.radio.amateur.equipment,rec.radio.scanner

Several people have complained that the well known
methods of doing hardware and software mods to enable
cellular on the Yaesu FT-50RD do not work on recently
manufactured units. Although I had one for a year now,
I did not mod it until recently because I found
that it was capable of good cell reception without
either type of mod. I wrote up a posting about half
a year ago, but it did not get much attention at the
time, since the mods were so popular. Now, perhaps
its time has come, so I repeat it here.

Al -------- Subject: Cellular RX on Yaesu FT-50R with no mods From:
abtownes@hotmail.comDate: 1998/01/01 Message-ID:
<883688921.1407975433@dejanews.com> Newsgroups:
rec.radio.amateur.equipment,rec.radio.scanner[More Headers] [Subscribe to
rec.radio.amateur.equipment] There have been various ways posted here to
achieve cellular reception on the Yaesu FT-50R. These include hardware
changes requiring careful disassembly and soldering, as well as software-only
changes using a hex editor on the ADMS files according to instructions
provided byIngra-Beton. There have also been instructions posted here for
getting this Yaesu to scan in steps needed for the cellular band plan. 30
KHz steps would be ideal, but the Yaesu offers only 15 KHz steps, and
withholds even those in UHF. A couple of postings here explained how to
store a VHF freq set up with 15 KHz steps and then recall it and change the
freq to the bottom of the cellular UHF band, and store it again. This keeps
the 15 KHz step size, even though it is for a freq range where the Yaesu does
not offer it. It was not actually necessary to store the VHF freq, but this
is a confusing procedure, and I give credit to its inventor even if he did
more steps than necessary. It was also suggested in postings here that one
can program a repeater offset of minus 45 MHz, to be stored with the 15 KHz
split. (and turn off ARS, function 5.) With this set up, one can hear a base
station which may or may not repeat the mobile, and with a single keystroke,
switch to the mobile frequency. It takes a good antenna, but you might
actually hear the mobile. It is the main purpose of this posting to show
that (1) neither the hardware nor the hex-edit mods are necessary for
cellular reception, and that (2) the tricks needed to enable the 15 KHz steps
(very tricky) and the 45 MHz offset can be done much more easily, and done
only once, directly in the ADMS software. The Yaesu FT-50R has the
interesting property that it can get cellular reception on images both above
and below the desired frequency (for example, 870 MHz, which is locked out).
The first IF is 45.1 MHz. Thus we should look for cell images on 960.2 MHz
and on 779.8 MHz. I turns out that both exist. This may seem illogical, but
all it means is that when we tune to 960.2, the HF oscillator is 45.1 MHz

below that, and when we tune to 779.8 MHz, the oscillator is 45.1 MHz above that. In both cases, we would hear a signal that was transmitted on 870. Nothing weird, we just got lucky that they did it this way. From my experience listening to this in Canada where it is legal, the Yaesu appears to have no image rejection in this freq. range, that is, no input filtering. Thus, it gets cellular reception on 960.2 as well as it would if you freebanded the set and tuned to 870. The 960 image is the better of the image choices because the Yaesu automatically uses the NFM detector in that range. If you listen in the 789 range, you must turn off the RMOD (function 31) that wants to use the WFM detector. After all, this is in the UHF TV range. You might also run into a real UHF TV station there. If anyone has freebanded an FT-50R, let me know how you think the 960 reception compares to the 870 reception and confirm what I found. Since all serious users of the FT-50R have the ADMS software, I give you here the procedure for programming the cell range in ADMS with the two trick features. If you do not have it, get the ADMS 1-D now. It covers all the radios that the 1-c covers and them some. It also introduces copy protection, but this has already been cracked. Load ADMS. Select a range memory from the data list, say L1. Go to the Edit screen. Put in 145 MHz as receive freq. Select step size of 15 KHz. Type in 45.000 for TX Shift. Change the 145 MHz to 961.1 MHz. The 15 KHz remains. Select the negative offset under the 961.100. You might have to go back and forth between + and - offsets a few times, but you can get it to bring up 916.100 MHz for transmit. Type in "CELL" in the Alpha Display and check Show. Or find a cute covert four-letter label. Do OK. Now Edit U1. All the same, but finish up with 973.1 MHz in receive. Do OK. Then, in the main ADMS screen, uncheck Automatic Repeated Shift. Otherwise there will be no 45 MHz offset when the scan leaves the limit edges. Also pick Scan Resume to be "Signal Drop". "5-Seconds" is a crazy mode of no use ever. It should be called Search and Sample. Save the file and load it to the Yaesu-50R. Scanning cellular is now as simple as recalling L1, tapping key-MR, and holding key-VFO for a few seconds. The Yaesu rescans the range when it reaches the upper limit. As you edit your freq. list over the years, this range need not be changed. The display shows that all of this works fine with tha antenna jack shorted. I cannot wait to visit Canada to try it for real. The 961.1 MHz setting is a carefully chosen freq. It is near the bottom of the base-station band, but above the data channels, and is divisible by 30 KHz with a remainder of 20 KHz. This is important because of the IF. If you chose to change it to include more range or whatever, consider the above requirement. To program a freebanded Yaesu, use 870.900 and 882.900 as the limits. These are divisible by 30 KHz with zero remainder, also important. As I have not tried this, please confirm that it works as I expect. Wishing everyone happy scanning when visiting a place where it is alllegal,Al

-----== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

1334. VHFcontest software

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-12 00:00:00 UTC
From: NE7X <NE7X@amsat.org>
Message-ID: <35816676.6211@amsat.org>
Source record: 140999
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.amateur.dx

Can anyone recommend a good Windows based VHF/UHF contest
logging software, something which tracks grid squares?

Thanks, NE7X...

1335. help for icom 3210a

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-12 00:00:00 UTC
From: lawdog@eznet.NET
Message-ID: <199806121853.OAA05558@mail1.eznet.net>
Source record: 141000

some time ago i read an article about rerpairing the icom 3210a. it was
listed in ham-equipment . is there a chance that you still have it on file
and could foreward to me?
thanks in advance,kc2atb-

1336. Re: FS: Antenna... Cushcraft R-5 10/12/15/17/20M Vertical antenna, new!

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-12 00:00:00 UTC
From: Don Huff <dhuff@popmail1.vcd.hp.com>
Message-ID: <35818DB5.4FC0@popmail1.vcd.hp.com>
Source record: 141001
Cross-posted to: rec.ham-radio.swap,rec.ham-radio,rec.ham.radio.packet,rec.radio.amateur.antenna,rec.radio.amateur,dx,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap

Jerry Bransford wrote:
>
> Well, near new... it was up literally about 1 hour before my backyard
> neighbor demanded that I take it down as it didn't conform to our CC&Rs.
> My loss, your gain.
>
> Best offer, it's packed up and in it's original packaging material.
> Write me directly at jerryb@cts.com as I seldom make it to these
> newsgroups.
>
> 73
> Jerry
> --
> Jerry Bransford
> To send me email, remove the 'nospam' from my address.
> PP-ASEL, C.A.P., KC6TAY
> The Zen hotdog... make me one with everything!

Hi Jerry OM,
Sorry to hear your plight with the Conformist Nazis. I now regularly
see real estate flyers with "NO CC&R's" prominently posted on the sheet,
as an added plus for the buyer. Maybe, slowly, things are a-changin',
as more people become disgusted with signing over their property rights
to their neighbors for zero cost. Never did like Communism...

73 and GL on the new QTH!

Don, W6JL

1337. FS Frequency Meter

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-12 00:00:00 UTC
From: "j.kyong" <j.kyong@worldnet.att.net>
Message-ID: <6lrv00$fhe@bgtnsc03.worldnet.att.net>
Source record: 141002

Hi all
I have for sale Wavemeter.
Model:3303A (unused)
Manufacture:Wavetronics
$150.00 Plus shipping

Electrical Specifications

Frequency range : 3.7-12.4 GHz
Resonance DIP : 1.0 dB
Calibration accuracy: 0.17%
Insertion loss : 1.0 dB Maximun (typical)
VSWR 3.7-10.7 GHz : 2.0:1 MAX. (9.5 dB R.L.)
10.7-12.4 GHz : 2.2:1 MAX. (8.5 dB R.L.)
Mechanical Specifications
Connectors : Type "N" (female)
Readout : Frequency (GHz)
Weogjt : 25#
Size : 4 3/4 wide, 6" high(nom) X 3 1/2
Tel:714-778-5151
Thanks

1338. FS Frequency Meter

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-12 00:00:00 UTC
From: "j.kyong" <j.kyong@worldnet.att.net>
Message-ID: <6lrv1h$fhe@bgtnsc03.worldnet.att.net>
Source record: 141003

Hi all
I have for sale Wavemeter.
Model:3303A (unused)
Manufacture:Wavetronics
$150.00 Plus shipping

Electrical Specifications

Frequency range : 3.7-12.4 GHz
Resonance DIP : 1.0 dB
Calibration accuracy: 0.17%
Insertion loss : 1.0 dB Maximun (typical)
VSWR 3.7-10.7 GHz : 2.0:1 MAX. (9.5 dB R.L.)
10.7-12.4 GHz : 2.2:1 MAX. (8.5 dB R.L.)
Mechanical Specifications
Connectors : Type "N" (female)
Readout : Frequency (GHz)
Weogjt : 25#
Size : 4 3/4 wide, 6" high(nom) X 3 1/2
Tel:714-778-5151
Thanks

1339. FS Frequency Meter

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-12 00:00:00 UTC
From: "j.kyong" <j.kyong@worldnet.att.net>
Message-ID: <6lrul0$fhe@bgtnsc03.worldnet.att.net>
Source record: 141004

Hi all
I have for sale Wavemeter.
Model:3303A (unused)
Manufacture:Wavetronics
$150.00 Plus shipping

Electrical Specifications

Frequency range : 3.7-12.4 GHz
Resonance DIP : 1.0 dB
Calibration accuracy: 0.17%
Insertion loss : 1.0 dB Maximun (typical)
VSWR 3.7-10.7 GHz : 2.0:1 MAX. (9.5 dB R.L.)
10.7-12.4 GHz : 2.2:1 MAX. (8.5 dB R.L.)
Mechanical Specifications
Connectors : Type "N" (female)
Readout : Frequency (GHz)
Weogjt : 25#
Size : 4 3/4 wide, 6" high(nom) X 3 1/2
Tel:714-778-5151
Thanks

1340. Re: FT847 mods ????

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-12 00:00:00 UTC
From: feinstei@mailhost.fsic.ford.com
Message-ID: <35817d25.6529166@news.ford.com>
Source record: 141005

kc7hbu1@my-dejanews.com wrote:

>> To have unrestricted transmit frequency coverage on all models of
>> FT-847:
>>
>> 1) Open up bottom of radio.
>>
>> 2) Near the lithium button battery on bottom of radio are 6 jumper
>> pads.
>>
>> 3) Make sure jumper pads 1, 2, and 3 are soldered. Remove all
>> jumpers from the other solder pads.
>>
>> 4) Close up the radio and while pressing FAST and LOCK together, turn
>> on the radio.
>>
>> 5) This will clear all memories and reset settings back to their
>> factory defaults.
>>
>> 6) Do not transmit between 30 MHz and 50 MHz since this will blow the
>> final power amp transistors.
>>
>> 7) Obey amateur radio regulations in your country.
>>
>
>will this work on models sold in Japan???
>

Yes, mine is a Japanese model. You must go to the "hidden" menu (this
is in the instructions) and change the version to U.S.

1341. Re: Relays 'n Cable: Help! (please)

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-12 00:00:00 UTC
From: got@lost.in.holland.spamblock
Message-ID: <35818483.41588490@news.xs4all.nl>
Source record: 141006
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,sci.electronics.components,sci.electronics.design,sci.electronics.equipment,sci.electronics.misc,sci.electronics.repair

On Sat, 06 Jun 1998 19:15:47 -0500, "D. Rea" <gcs@netacc.net--NOSPAM>
wrote:

|I work in the ambulance service, and am designing a power control
center
|
|for my car that will distribute power (using automotive-style relays)
to
|
|my overhead lights, rear deck lights, high and low power radios, and
EMS
|
|alert receivers, as well as an inverter and some auxillary power
sockets
|
|in the trunk and back seat. I have two questions:
|
|1) The relays I'm purchasing are rated 20amp at 28VDC. I'd assume
that
|Ohm's law would allow me to run approx. 40amps through them at 12VDC.
Am
|
|I correct, or am I asking for some melted relays?!?
No wrong both are maximum.

|
|2) I need, at peak periods of operation, to pull as much as 40 to 50
|amps from my auto battery to my trunk, where the control modules and
|relays will be located. I was thinking about using one (or several)
runs
|
|of 15A@125VAC lamp cord, or standard ROMEX cable. How much current
does
|your typical ROMEX cable or your average lamp cord handle at 12VDC,
as
|opposed to the 125VAC that they're designed for?
|
|OK So I lied...I have one more question:
|
|Is it better to fuse the runs at the battery, at the module (relays)
or
|both?
Put a starter cable in the car it is rated as much as 200 amps for

short time.
Fuse it at the battery as the cables will be protected against short.

|Thanks!
|David Rea
|Amateur Radio Operator KB2YQE
|NYS Certified First Responder -- D
|
|-------------------------
|To reply to this message, be sure to remove "---nospam" from the
|reply-to address. This is insterted to prevent automated mail-spammer
|"bots" from getting my address and adding me to bulk e-mail lists.
Thank
|you!!!
|
|

Greetings from Polleke.
Out of Duketown in Holland

1342. Kenwood TS-940S/AT and TS-440S/AT for sale

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-12 00:00:00 UTC
From: cmjk2og@aol.com
Message-ID: <1998061220005600.QAA24193@ladder03.news.aol.com>
Source record: 141007

Too many radios. Need to sell one or the other.

For Sale: Kenwood TS-940S/AT with IRC CW and SSB filters.
Excellent condition and includes the SP-940,
hand mike and manual plus original boxes for
shipping. $1250 plus shipping but prefer local
pickup.

For Sale: Kenwood TS-440S/AT with Kenwood CW and SSB
filters. Worn spot on top of case but otherwise
in excellent condition. The PLL board has been
cleaned and rewaxed by AES. Includes hand mike,
operating manual, service manual and original boxes
for shipping. $675 plus shipping but prefer local
pickup.

C. Jespersen K2OG
Bridgeton, NJ
609-451-2710

1343. WTB: Motorola MCX-100

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-12 00:00:00 UTC
From: Jon Caery <jcaery@entergy.com>
Message-ID: <3581787C.9DF6156D@entergy.com>
Source record: 141008

Looking for a MCX-100 working or not.
Thanks,
Jon, KC5LVW
jcaery@entergy.com

1344. Cleaning Out.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-12 00:00:00 UTC
From: w4vl <w4vl@tcia.net>
Message-ID: <358187d8.0@netaccess.naxs.com>
Source record: 141009

I have the following gear for sale. I will consider all offers, but prefer to sell all as a package.

1. Mosley 4el, 6 band beam.
2. Glenn Martin tower w/hazer, winch, hinged base, HD thrust bearing and 10ft mast.
3. TenTec 238 tuner, 2KW.
4. Yaesu G-800S rotor and control.
5. AL80B 1KW amp used about 15 minutes.
6. TenTec Omni iv w/two filter, DSP, DSP noise reduction, TenTec mike.
7. MFJ 1289M multimode controller.
8. Carolina Windom dipole antenna.

Answer to Ken, kc4sae, 540-236-7989 or e-mail kc4sae@webtv.com

1345. Re: Preventing Unauthorized Use of Mobile

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-12 00:00:00 UTC
From: Jan Allbright <jan.allbright@usa.net>
Message-ID: <358189BE.7C9BAA8B@usa.net>
Source record: 141010

how 'bout an inline fuse? Just take the fuse out when you leave the car...

Dick Grady KB1CUX wrote:

> On the FCC 610 form that all of us USA amateurs signed to get our
> licenses, we certified that "the station to be licensed will be
> inaccessible to unauthorized persons."

<<<snip>>>

1346. Re: Yagi + vertical antenna

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-12 00:00:00 UTC
From: dont.bother@too.many.spammers
Message-ID: <35818b00.3759341@news.telalink.net>
Source record: 141011

On Fri, 12 Jun 1998 23:20:54 +0800, Johan Ariff <jariff@pc.jaring.my>
wrote:
>I'm in a big dilemma as to whether to acquire a Yagi of a reputable make
>or a verticle antenna,say by Cushcraft.Both having good points.

(we're assuming you're talking about HF! But really, if you're
talking VHF/UHF the same arguments apply.)

Agreed with K3USC. If you can afford the Yagi & have the space, do
it. I'm quite partial to the Force 12 antennas - visit www.qth.com
for more info. A Yagi and a 100-watt transceiver is like having a
vertical & a 25,000 watt amplifier, with two exceptions:

1. The government won't revoke your license for using a Yagi.
2. You're also sending a 25,000 watt amplifier to everyone you
work. (and you get it back after the QSO is over<g>)

In most cases, the Yagi is not so directional that you won't hear
stations in the wrong direction. They won't be as strong, but they'll
be there & you'll know to swing the antenna in their direction.

As K3USC suggests, a couple of dipoles will take care of the 160, 80,
and 40 meter bands.

73 Doug

1347. Re: Yagi + vertical antenna

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-12 00:00:00 UTC
From: Al Dolgosh <al.dolgosh@hamradio.org>
Message-ID: <358190DC.7398@hamradio.org>
Source record: 141012

Johan Ariff wrote:
>
> I'm in a big dilemma as to whether to acquire a Yagi of a reputable make
> or a
> verticle antenna,say by Cushcraft.Both having good points.But from a
> practicle
> point of view would it make sense to have both since one could be
> complementary to the other
> with the capability to focus on transmit and receive omnidirectionally?
>
> This of course is expensive,but the ability to receive a weak signal and
>
> improve it sounds like a good andworthwhile idea.
>
> J.Ariff
There are a lot of things you should consider when selecting an HF amateur band antenna, but when given a choice between directional and omnidirectional, you should choose directional.

Don't forget that antenna performance is reciprocal for transmit and receive. If you transmit in all directions, you are going to hear in all directions. With QRM the way it is, I would rather worry about listening in one direction at a time. Although front-to-back ratio is not necessarily a deep null, the attenuation of signals from an undesired direction sometimes makes the difference between copy and no copy.

Also, a vertical antenna system requires an excellent ground system, or counterpoise, to achieve any degree of efficiency. People with verticals are usually weaker than their horizonatally polarized neighbors because of poor antenna efficiency.

Finally, a vertical antenna with a good ground system has an inherently low angle of radiation. This is great for DX, but makes working the locals on 75 and 40 a real chore at times - when you are dependent on high angle reflection from the ionosphere.

A vertical antenna system should be your last choice - or maybe a good second antenna for "standby" and comparisons.

Al - K8EUR

1348. Re: FT847 mods ????

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-12 00:00:00 UTC
From: kc7hbu1@my-dejanews.com
Message-ID: <6ls7jsorj1@nnrp1.dejanews.com>
Source record: 141013

In article <35817d25.6529166@news.ford.com>,
feinstei@mailhost.fsic.ford.com (Fredric J. Einstein) wrote:
>
> kc7hbu1@my-dejanews.com wrote:
>
> >> To have unrestricted transmit frequency coverage on all models of
> >> FT-847:
> >>
> >> 1) Open up bottom of radio.
> >>
> >> 2) Near the lithium button battery on bottom of radio are 6 jumper
> >> pads.
> >>
> >> 3) Make sure jumper pads 1, 2, and 3 are soldered. Remove all
> >> jumpers from the other solder pads.
> >>
> >> 4) Close up the radio and while pressing FAST and LOCK together, turn
> >> on the radio.
> >>
> >> 5) This will clear all memories and reset settings back to their
> >> factory defaults.
> >>
> >> 6) Do not transmit between 30 MHz and 50 MHz since this will blow the
> >> final power amp transistors.
> >>
> >> 7) Obey amateur radio regulations in your country.
> >>
> > >will this work on models sold in Japan???
> > >
>
> Yes, mine is a Japanese model. You must go to the "hidden" menu (this
> is in the instructions) and change the version to U.S.
>

what instructions? are you talking about the manual? If not, how do you get
to the hidden menu and how do you select the u.s version

-----== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

1349. Standard HX381 question

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-12 00:00:00 UTC
From: will40@mediaone.net
Message-ID: <358192B3.5A63@mediaone.net>
Source record: 141014

Hi - Sorry if this post is in the wrong group but I figured somebody here can help. I have a Standard HX381 portable I have had for sometime now. I used to program it on an old IBM XT and have sinced upgraded to a Pentium 100MHZ laptop for my business. The problem I am having is that the radio takes a long time to read/program and finally gives up with an EPROMM error, sometimes it will get to 80%. I figure that maybe the computer is too fast to program the unit. Is there a utility to slow down the PC, if in fact this is the problem? I have since junked the old XT, so any help would be much appreciated!

1350. IC756 vs FT-990

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-12 00:00:00 UTC
From: Bill Clarke <W2BLC599@bigfoot.com>
Message-ID: <3581942F.29573D2@bigfoot.com>
Source record: 141015

Anyone ever compare these two rigs? If so, what did you think? I currently am running an FT-990, but am thinking seriously of adding the 745 to the lineup - but only if it will be an improvement.

I am using a Timewave DSP-59Y with the 990

Thanks, Bill W2BLC

--
In an attempt to hold back the tide of SPAM, I have gone to a bogus address. Hopefully, the SPAM harvesters moving through the newsgroups will be unable to clean it up.

To reply, merely remove the 599 following my callsign.

Bill W2BLC

1351. Re: WTD Ratings for HEP 170

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-12 00:00:00 UTC
From: frederick.mckenzie-1@kmail.ksc.nasa.gov
Message-ID: <frederick.mckenzie-1-1206981714010001@k4dii.ksc.nasa.gov>
Source record: 141016
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew

In article <3579A244.7C06C0C2@erols.com>, rbethman@erols.com wrote:
> I have some diode stacks that I just acquired. They are
> built with HEP 170 diodes. Can someone tell me what
> their ratings are? PIV? Current Limit? Voltage drop?

Bob-

Did anyone ever respond?

According to the General Electric "1974 Replacement Semiconductor Guide", the HEP-170 can be replaced with a GE-509. The GE-509 is a "Silicon Rectifier, 1000 PRV, 1 Amp."

In case the original diode stacks didn't include it, I suggest you parallel each diode in a string with a ceramic capacitor, 1 nanofarad, working voltage GREATER than 1000. This causes transient reverse voltages to divide equally along the string. Otherwise, the high frequency component of the transient will divide according to the individual junction capacitances of the diodes.

There is a related rule of thumb, to also use parallel high-value resistors. However at low frequencies and DC, the diode's reverse voltage will only build up to its zener value and stop, until all diodes in the string reach theirs. Therefore, you would be wasting resistors!

73, Fred, K4DII

1352. USER AMNUAL FOR kENWOOD TM 741

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-12 00:00:00 UTC
From: igor kizem <ikizem@public.srce.hr>
Message-ID: <01bd9646$7821cc80$cb1ec6c1@ikizem.caldera.zv.hr>
Source record: 141017

I need user manual for Kenwood multibander TM 741 .

1353. WTB CUSHMAN CE-6 MANUAL

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-12 00:00:00 UTC
From: "Donald E. Smith" <desmith@innercite.com>
Message-ID: <35819A46.4252052@innercite.com>
Source record: 141018
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

I am in need of a Service manual for the Cushman CE-6 and manuals for the 301A, 303, 304, 305, and 317 plugins. Will gladly pay all copying and shipping costs. Thanks Don KB6GQA

1354. Re: OPINIONS ON SAMLEXPOWER SUPPLIES

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-12 00:00:00 UTC
From: Alan <wherever@pacbell.net>
Message-ID: <358198C3.91F8761@pacbell.net>
Source record: 141019
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.ham-radio

I also bought 2 of the SEC1223 Samlex 23 amp supplies from TechAmerica
and all I can say is that they are great! The price is a steal. HRO was selling
them
for $120, but just lowered their price (I was told) to $100.

They create no discernable hash of any kind. The switching frequency is 50KHz,
(which is not published, but is accurate). They have a fan which comes on at 70
deg. C and at 100 deg. C the whole unit shuts down (thermally) until the temp
drops.

It has total short circuit protection in that a direct short pulls the voltage down
to zero
(obviously), but draws NO current, and then recovers right away when the short is
lifted. They are NOT ICS rated (as is the SEC 1212 - 12AMP version). Even though
you may see literature to that effect. If seen it is a mistake (direct from the
factory).
The upper limit is 25 amps, and when that amount of power drain is reached, it is
maxed out, and that is all that it can or will supply prior to starting to shut
down. In
most all cases, it will operate just about any 100 watt rig or VHF/UHF amplifer.
They weigh around 3 pounds and are essentially silent in operation.

In general, I wouldn't hesitate to recommend them, especially at that price, $80.
But
don't expect them to last at that price at TechAmerica or see it anywhere else at
that
price. It is truly a loss leader, but a great one for us hams. Buy 1, no make
that 2, NOW!
I did.

Best regards,

Alan, de WA6AQC
wherever@pacbell.net

Tom Nicastri wrote:

> The Samlex supplies are good. THey are very small. I have the 1212 which
> puts out about 10 amps cont. I used it for over a year with a 10 amp mobil
> radio. It worked great. I recently ordered the 23 amp model for $80 from
> Techamerica 1-800-877-0072 Item # 910-3916. Samlex provides a 3 year
> warranty on it!
>
> I had no noise at all generated with it.
>

> I think its a good product for a good price.
>
> Samlex has a web page.
>
> In rec.radio.amateur.equipment Glenn J. Torres <radioman@communique.net> wrote:
> > I am looking for opinions, pro or con on Samlex Switching Power
> > Supplies.Any
> > info is appreciated.
> > Thanks,
> > Glenn

1355. Re: How important is TX power ?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-12 00:00:00 UTC
From: kb7isr2@my-dejanews.com
Message-ID: <6lsat5$uu5$1@nnrp1.dejanews.com>
Source record: 141020
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

In the real world 100 watts seems to be the magic figure of.....if you hear it you may talk to it. But as on of your other respondants noted.... you may not make up for a six inch antenna with 1500 watts. The primary investment in the shack should primarily be the best antenna that you can afford......wether its a tall long wire or a $85,000 tower rig.

In article <6lpdfh$a7f@news.cc.oberlin.edu>,
pruth@alpha.cc.oberlin.edu wrote:
>
> David, in my experience I've found the 100 watts my HF rig provides is
> more than enough, now that I have a decent antenna, and a decent
> antenna is the critical factor in a station's success. Using lots of
> power to make up for a poor antenna is a no-win situation: the neighbors
> lose with all the RFI from high power; you can't hear the other station
> very well even though they *might* hear you better (making you an
> "alligator"--big mouth and small ears); and you and your family and
> your neighbors get exposed to high levels of RF in the near field.
> I find that 5 watts is usually enough to make contacts, especially when
> using CW which is around 13 dB more effective than SSB; lots of times
> 100 milliwatts is enough; seldom do I have to use 100 watts. Trying
> to use brute force to make a marginal path work is certainly one possible
> approach to hamming, but there's another, more elegant approach which is
> to go with the whims of the Propagation Gods and enter the paths when
> they open up wide for us--it doesn't take much power to walk an open
> path all the way to its end. 73 and 72 de Bill KB8USZ
>
> In article <01bd8f6d$d2a9ea00$0b25b3cd@jennifer.calldei.com>, "Jennifer Lee"
<jennifer@calldei.com> writes:
> >After 20 years absent from ham radio I'm re-studing for my General exam.
> >I would appreciate any feedback concerning how important TX power is
> >for 'normal' ham radio use. Back when I was 14 ('78) I had an Kenwood
> >TS520s running about 120 watts through a badly grounded 1/4 wave vertical
> >and a few dipoles.
> >I rarely found this a limiting factor. I could usually contact anyone I
> >could hear.
> >Yet, some of my 'adult' ham friends at the time routinely used 500 or 1K
> >watts ...
> >I used to dream about having a 1K linear ... but simply couldnt afford it.
> >Now that I'm a self-sufficient adult with a significantly larger budget I
> >wonder about it still.
> >Certianly I can 'pound' the airwaves with a Kwatt linear if I wanted to but
> >is it really
> >any use ? First, I dont want to use more power than is needed, and secondly

> >no matter
> >how much power I've got I can never talk to anyone who I cant hear!
> >
> >So whats the realistic ham world like nowadays ? If I got general purpose
> >Yaseu, Kenwood or Icon
> >HF rig with 100 - 120 watts would that be sufficient for simple-minded
> >rag-chewing and an occasional
> >DX ? I dont *plan* on setting up a huge Quad and trying to work distant
> >DX'ers, just a dipole or 2
> >and maybe a vertical, and some leasure rag chewing, maybe a few occasional
> >DX'ing, but nothing
> >serious. Would having 500 watts improve this in any way ? how about 1.5 K
> >?
> >
> >Any feedback would be appreciated
> >
> >Thanks,
> >
> >-David Lee
> >(was KA6DHM .. still studing for my new license after 20 years absent)
> >FYI - living near Santa-Cruz, CA about 850 feet, on the side of a 1500 foot
> >'mountian'.
> >
> >
> >
>

-----== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

1356. Re: Help with VX-1

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-12 00:00:00 UTC
From: Dave Gudewicz <david.gudewicz@abbott.com>
Message-ID: <6lreh2$17h2@fizban.pprd.abbott.com>
Source record: 141021

Check out this URL:

http://www.icongrp.com/~sllewd/

It's the unofficial VX-1R web page and it has an answer to your question.

Hendrik Susanto wrote in message <3580602C.B2BAFBFA@csufresno.edu>...
>The squelch would not close on my VX-1. It was working fine before and
>today it just went nuts. I tried a hard reset but that didn't fix it
>either. What's going on? Help, anyone? Thanks.
>
>Hendrik
>

1357. Re: 2m handi talkie

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-12 00:00:00 UTC
From: Kevin Lanning <kll@ns.esn.net>
Message-ID: <01bd9650$8d2c9060$be0e9ace@kevin>
Source record: 141022

I wouldn't chunk the 75 ohm feedline that you have if it is high quality stuff like RG-6(?) or similar, but I would set it aside until you gain a little experience first. Later on you can use 50 ohm matching stubs to make it usable with a ham rig, but stick to the basics for now.
--
To reply by e-mail, remove the "ns." from my address.

Mustang Maniac! <k5dh@rtis.ray.com> wrote in article <6lrafv$sio@sf18.dseg.ti.com>...
> In article <6lq87dkug1@mohawk.hwcn.org>, am502@freenet.hamilton.on.ca says...
> >
> >Being new to the world of Ham radio, and I have not joined out local club
> >which I will do next week, I have serveral questions I wish I could find
> >answers for:
> >1. What would be the best exterior antenna to connect to a 2m
> >handi-talkie if any.
>
> Are you talking about mobile or at home? A high-gain antenna will give
> expanded range, both on transmit and receive. Since VHF is line-of-sight,
> the higher the antenna is mounted, the better the range.
>
> >2. I was given a lot of coax cable, but I believe it is 75 ohm. Is it
> >worth using in the Ham environment with some sort of ballun or should I
> >forget it and buy the proper 50 ohm cable?
>
> If it's 75 Ohm, toss it. Buy RG-58A/U or RG-58C/U for mobile service
> (these have stranded center conductors, and the "C" style has military
> grade non-contaminating dielectric). For home use, try RG-213 for the
> typical run, or RG-214 for really long runs. DO NOT buy that lousy
> CB-grade cable that Radio Shack sells!
>
> >3. If I connect my handi-talkie to a mag-mount do I need an SWR meter to
> >check the match.
>
> For any antenna installation, mobile or at home, you'll need a VSWR meter
> to check the match when it's installed, and to adjust it if necessary.
> It's also a good idea to check it again from time to time, perhaps a
> couple of times a year.
>
> >Sorry for the simplistic questions but it is all very new to me.

>
> As a college prof of mine, W3FRC, told me, "There is only one stupid
> question, and that is, 'May I ask a stupid question?'." The onlt way
> to learn is to inquire.
>
> Welcome to the hobby.
>
> 73,
> Dean - K5DH
>
>

1358. Re: Icom IC-207H "Single IF"???

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-12 00:00:00 UTC
From: Kevin Lanning <kll@ns.esn.net>
Message-ID: <01bd9651$5f062ec0$be0e9ace@kevin>
Source record: 141023

Without getting too technical, most dual band rigs have a different first IF frequency for 2m than for 440. The Icom radio uses the same first IF for both bands. It is a dual conversion radio though. I don't know of any dual band rigs on the market that are single conversion. I don't know of any that are triple conversion except for the new Icom IC-Q7A(?) handheld.

--
To reply by e-mail, remove the "ns." from my address.

n2ah@sprynet.com wrote in article <6lro1jman1@juliana.sprynet.com>...
> I've seen reference to the IC-207H having a "single IF". Not sure what that means. Surely it's not a single
> conversion. Any ideas?
> 73,
> Art N2AH
> n2ah@sprynet.com
>

1359. Yaesu FT-50 Resetting the CPU

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-12 00:00:00 UTC
From: Radioactive@my-dejanews.com
Message-ID: <6lsdfa$38l$1@nnrp1.dejanews.com>
Source record: 141024

Does anyone know the sequence required to reset the CPU in the Yaesu FT-50 to clear any programed data and return the radio to the factory "new out of the box" defaults.

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

1360. Yaesu FT-50 Resetting the CPU

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-12 00:00:00 UTC
From: jcsarp@aol.com
Message-ID: <6lsdt1$3un$1@nnrp1.dejanews.com>
Source record: 141025

Does anyone know the "power on" sequence required to reset the CPU in the Yaesu FT-50 to clear any programed data and return the radio to the factory "new out of the box" defaults.

------== Posted via Deja News, The Leader in Internet Discussion ==------
http://www.dejanews.com/ Now offering spam-free web-based newsreading

1361. Re: WTB FT-101 Tubes

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-12 00:00:00 UTC
From: T E I X E I R A <NOSPAMteixeira@ccnet.com>
Message-ID: <3581AF8C.4D54@ccnet.com>
Source record: 141026
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

What tubes does it use? Is it a plane FT101 or ???? are you looking
for the driver also?

dt

> Would like to buy a fresh set of tubes for my FT-101.
>
> If you have all three of them at a fair price reply e-mail direct.
>
> Carlos. KF4RRN
>
> ------== Posted via Deja News, The Leader in Internet Discussion ==-----
> http://www.dejanews.com/ Now offering spam-free web-based newsreading

1362. Best RS Outdoor Antenna ??

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-12 00:00:00 UTC
From: Robert Snelgrove <steelgtr@ix.netcom.com>
Message-ID: <6lscn1$sn3@dfw-ixnews9.ix.netcom.com>
Source record: 141027
Cross-posted to: alt.radio.scanner,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.scanner

Hi,
What would be the best scanner antenna RS currently offers? Prefer peak performance in the 40-50mhz range <G>. How about the one with 50 feet of coax for $30-40?

Thanks
Bob

1363. FS: Kantronics Interface II

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-12 00:00:00 UTC
From: wz1u@aol.com
Message-ID: <1998061223250000.TAA17694@ladder03.news.aol.com>
Source record: 141028

I have a Kantronics interface II terminal unit in very good condition.....I do not have any manuals with it and it does cw and rtty......I'll take best offer and can be reached at (508) 821-2993 or e-mail......

WZ1U Steve / Lakeville, Ma.

1364. Re: Battery Kenwood 2500/2600

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-12 00:00:00 UTC
From: Don Shelton <djs@onramp.net>
Message-ID: <6lsdllkps1@news.onramp.net>
Source record: 141029

Thank you and the others that replied. I was hoping the PB-25 would work on a 2500, but it won't.

I had my 2500 battery rebuilt a couple of weeks ago. While I was in picking up the battery, someone stole by batteryless 2500! (curses)

Thanks for all the input..

don
K5VCZ

Rick Pemble wrote in message <6lq8fc$e8s@sjx-ixn9.ix.netcom.com>...
>I don't know what the 2500 uses, but I have a 2600 and it uses the PB-26.
>
>cheers
>
>Rick W4RP
>
>
>Don Shelton wrote in message <6lnhsl$7t8$1@news.onramp.net>...
>>
>>What type battery pack does the Kenwood 2600 HT use please? Does it use
>the
>>same one as the 2500? PB-25 battery pack?
>>
>>tnx
>>don
>>K5VCZ
>>
>>--
>>Donald J. Shelton +-+ djs@onramp.net +-+ K5VCZ +-+ Garland, TX
>> Visit my WebSite http://rampages.onramp.net/~djs
>> Home of USS Ray (SSN-653), USS Telfair (APA-210)
>> PSNS Nuclear Ship/Sub Recycling Pages and featured ships.
>> Nuclear Submarine disposition Database.
>>
>>
>>
>
>

1365. Help needed for tape recorder interface via scan control pin

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-12 00:00:00 UTC
From: "Jack T.Dragon" <tdragonn@blarg.net>
Message-ID: <358154B5.1431@blarg.net>
Source record: 141030
Cross-posted to:
alt.radio.scanner,rec.radio.scanner,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

I need some help with a tape recorder interface I'm building.
I'm trying to add a small jack to my scanner that'll plug
directly into a tape recorder's "remote" jack via a cable
that'll automatically start the tape recorder when the squelch
is broken and will stop it when the transmission stops.

If I use a RS 42-2152 dubbing cable, this'll condense a whole
night's, or even day's, scanning into just a few minutes. It'll
also have other useful purposes.

I know it has to do with the Scan Control pin, but how do I go
about doing this? I'm looking into it closing a relay when the
pin goes active so that the two devices will remain isolated.

I plan on doing this mod to several scanners, so general
instructions about how to do it with different battery sources,
different pins, etc., would be more than helpful for me and a
couple of friends.

Remove the second, anti-spamming N from the
end of tdragon in my address to respond,
tdragonn@blarg.net

1366. YEASU MOD PROBLEM

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-12 00:00:00 UTC
From: "D.T." <delwyn@usaor.net>
Message-ID: <3580738A.4DF41EB0@usaor.net>
Source record: 141078

I have a Yaesu 2500R. the radio will throw a carier but there is no modulation. can anyone offer any suggestions to fix the situation?

73's
Email me at delwyn@usaor.net

1367. WTB: TSU-7 DECODER

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-12 00:00:00 UTC
From: n0oba@aol.com
Message-ID: <1998061200334900.UAA24379@ladder01.news.aol.com>
Source record: 141079

Subject: WTB: TSU-7 DECODER
From: n0oba@aol.com (N0oba)
Date: Thu, Jun 11, 1998 20:31 EDT
Message-id: <1998061200315000.UAA24129@ladder01.news.aol.com>

Does anyone have a tsu-7 that they don't really use in thier Kenwood HT? I think it's the th-22 that this is in. Or, if anyone just has one lying around!
Thanks, Scott N0oba@aol.com

1368. F.S. DIAMOND DUPLEXER

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-12 00:00:00 UTC
From: n0oba@aol.com
Message-ID: <1998061200501200.UAA26594@ladder01.news.aol.com>
Source record: 141080

I have a mx-72H duplexer from diamond. Got it with a radio I bought and do not need it. This is the one with the so239 on the mix end or the Att end. and Two one foot length cables with PL259's on the end. One is 1.6-150mhz and the other is 400-460mhz. I will ship for 40 dollars, firm. Scott, n0oba@aol.com

1369. Re: Yagi + vertical antenna

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-13 00:00:00 UTC
From: John McMichael <jmcmich@worldnet.att.net>
Message-ID: <6lu43d$bd9@bgtnsc03.worldnet.att.net>
Source record: 140831

you guys have a LOT more room than I do. 160' dipole plus supports....must be nice. Bottom line is that the "best" antenna array depends on $$$, space, and what your operating goals are. One comment...If you have a 20-25 dB F/S on a beam you aren't going to hear the weak ones (read that "good ones") off the side. KO0D.
Brian Hemmis wrote in message <6lss8h$4ij@bgtnsc03.worldnet.att.net>...
>Doug, A 160 ft dipole with open wire feeders will cover ALL the bands AND
>will probably beat that big buck vertical as well. The yagi will be the
>icing on the cake. If I was limited to only 1 antenna this would be it.
>(Don't tell my XYL I said this though !) 73, Brian K3USC
>
>As K3USC suggests, a couple of dipoles will take care of the 160, 80,
>and 40 meter bands.
>
>
>
>

1370. Re: National publication features Burt Fisher's letter.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-13 00:00:00 UTC
From: duckman_osu@ionet.net
Message-ID: <35829362.15721004@news.ionet.net>
Source record: 140832
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy

On 11 Jun 1998 22:42:49 GMT, "Reg Edwards" <g4fgq.regp@btinternet.com>
wrote:

>In G-land we do have something called Magna Carta but it's about 800 years
>out of date. No-one ever bothered to write amendments. Saves a lot of
>argument. Wanna buy it?
>--
>Reg G4FGQ
>http://www.btinternet.com/~g4fgq.regp
>

What about the Petition of Right in 1628 and the Bill of Rights in
1689? After reading these two documents, I am convinced that the
American Revolutionists used their phrasology and influence when
writing our own Constitution and Bill of Rights. These two English
documents make very interesting reading if you like history, as I do.

Oh, yea...how much for the Magna Carta?? :)

DUCK
WB5BNQ

1371. Re: Noisy gas pump on GMC Yukon

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-13 00:00:00 UTC
From: radioman27@aol.com
Message-ID: <1998061315074700.LAA02992@ladder01.news.aol.com>
Source record: 140833

Get a FORD EXPEDITION

1372. Re: WTD Ratings for HEP 170

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-13 00:00:00 UTC
From: Bob Bethman <rbethman@erols.com>
Message-ID: <358297B1.CFD6B5F0@erols.com>
Source record: 140834
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew

Thanks to all that have replied. I have received about five replies.

Bob Bethman
N0DGN/4

Off adding the stacks to HV supply to 4-1000A amplifier.....

Fred McKenzie wrote:

> In article <3579A244.7C06C0C2@erols.com>, rbethman@erols.com wrote:
> > I have some diode stacks that I just acquired. They are
> > built with HEP 170 diodes. Can someone tell me what
> > their ratings are? PIV? Current Limit? Voltage drop?
>
> Bob-
>
> Did anyone ever respond?
>
> According to the General Electric "1974 Replacement Semiconductor Guide",
> the HEP-170 can be replaced with a GE-509. The GE-509 is a "Silicon
> Rectifier, 1000 PRV, 1 Amp."
>
> In case the original diode stacks didn't include it, I suggest you
> parallel each diode in a string with a ceramic capacitor, 1 nanofarad,
> working voltage GREATER than 1000. This causes transient reverse voltages
> to divide equally along the string. Otherwise, the high frequency
> component of the transient will divide according to the individual
> junction capacitances of the diodes.
>
> There is a related rule of thumb, to also use parallel high-value
> resistors. However at low frequencies and DC, the diode's reverse voltage
> will only build up to its zener value and stop, until all diodes in the
> string reach theirs. Therefore, you would be wasting resistors!
>
> 73, Fred, K4DII

1373. Re: Need 440mhz link advice

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-13 00:00:00 UTC
From: Chris Nicholson <csnichol@mail.delcoelect.com>
Message-ID: <3582989B.55C7@mail.delcoelect.com>
Source record: 140835

Sam Hall wrote:
>
> Hello to All,
>
> Thanks for reading. I am in need of a 440mhz transceiver for linking
> of HF remote Base station. Continuous duty @ 40 watts, stability and
> excellent audio are required. I would prefer a commercial rig but would
> consider amateur grade if it fits my needs.
>
> Anybody have any suggestions ??? A friend suggests an older GE
> Phoenix. Anyone have any experiences with the Phoenix ??
>
> Thanks in advance & 73, Sam--K8WVA--

Continuous duty at 40 watts? That leaves out all amateur
equipment and limits your choice of commercial equipment. A GE Mastr II
or Micor base station will work well. A Mastr II or Micor mobile with a
fan on the heatsink might run 40w continuous. The Phoenix UHF runs 25w
but I wouldnt trust it for more then 10w continous.

73
Chris N9LLO

1374. Re: Yagi + vertical antenna

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-13 00:00:00 UTC
From: Al Dolgosh <al.dolgosh@hamradio.org>
Message-ID: <35829E39.5CCA@hamradio.org>
Source record: 140836

In regards to the "you aren't going to hear the weaks ones off the side" with a directional antenna - you probably wouldn't hear them with an omni because you'll also be hearing all the "loud ones" on the frequency from every other direction. This comment really relates to DX, not ragchewing, and the antenna considerations should be different for the two cases.

Part of the skill in DXing and contesting is to know and understand propagation predictions, the day-to-day variations in the band you are operating and operating habits of DX stations. With this knowledge, and a good rotator, you can cover all directions with a few antenna moves. This allows you to maximize both transmitting and receiving in any given direction.

Really intent operators uses several antennas - perhaps they would use an omni for "spotting" and a good directional antenna to work the station.

Also, above 40 meters, yagi antennas are within the physical means of most hams. Yagis exhibit gain - verticals don't. Yagis derive gain from their directionality. If you think of the transmitting radiation from an antenna as a "balloon", the amount of power inside the balloon is a constant (determined by transmit power). You get gain by squashing the balloon, and making it "stick out" further in a desired direction. The power you take away from the back and sides appears in the front lobe - hence "gain". The benefits of this gain apply reciprocally to receiving.

The ads I have seen for HF verticals that quote gain (even on 75 meters!) make me ill. If real gain could be gotten from a vertical that is shorter than a 1/4 wavelength, don't you think the AM broadcast industry would jump at the opportunity to use something shorter than 200 to 300 foot towers?

When discussing gain, the real reference should be to a dipole as the unity standard. This is a real antenna that can be duplicated and measured in real tests. The isotropic is a theoretical point source in free space (without any linear physical dimensions) that radiates equally in all directions. This theorectical source is convenient only during the design stages of antennas when some basis for comparison on paper is necessary. The real proof of performance happens when comparisons are made to a real-world dipole source.

Al - K8EUR
John McMichael wrote:
>

> you guys have a LOT more room than I do. 160' dipole plus supports....must
> be nice. Bottom line is that the "best" antenna array depends on $$$,
> space, and what your operating goals are. One comment...If you have a 20-25
> dB F/S on a beam you aren't going to hear the weak ones (read that "good
> ones") off the side. KO0D.
> Brian Hemmis wrote in message <6lss8h$4ij@bgtnsc03.worldnet.att.net>...
> >Doug, A 160 ft dipole with open wire feeders will cover ALL the bands AND
> >will probably beat that big buck vertical as well. The yagi will be the
> >icing on the cake. If I was limited to only 1 antenna this would be it.
> >(Don't tell my XYL I said this though !) 73, Brian K3USC
> >
> >As K3USC suggests, a couple of dipoles will take care of the 160, 80,
> >and 40 meter bands.
> >
> >
> >
> >

1375. How important is TX power ?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-13 00:00:00 UTC
From: nelsonca@dcs-chico.COM
Message-ID: <3582A5BD.BCB47191@dcs-chico.com>
Source record: 140837

If you can't hear 'em, you can't work 'em. There just aren't any "legal limit" amplifiers that improve the reception of a weak signal.

It drives me crazy to hear hams doing the on the air "amp vs. non amp test" when the non amplified signal is obviously perfectly adequate for the qso. Then they leave the amp ON!
What they don't realize (or care about) is that there may be operators 1500 miles away running lower power on the same frequency that now have to deal with their interference. Why is it that we rarely hear operators turning DOWN their power to satisfy the license requirement to operate at the minimum power required? The qrm that all of us complain about would be greatly reduced.

In a way this is a commentary on our society. Nobody wants to have the weakest signal on the block, everyone is shouting to be heard, yet what we need is better listeners.

Tom Nelson
kd6evm

1376. Re: Icom 706 MkII HF mobile operation

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-13 00:00:00 UTC
From: klimasewski@mail.dec.com
Message-ID: <35829A93.3DAE@mail.dec.com>
Source record: 140838

Gary Coffman wrote:
>
> For 20m and up, a base tuned design will suffice, but much cheaper
> will be to use Hamsticks and just swap them for each band. Ideally,
> you want the antenna to be as long as feasible. That's limited by the
> clearance height. For interstates, that's 13.5 feet. So a bumper mounted
> antenna can be longer than one mounted higher on the vehicle. I have
> my screwdriver antenna mounted on a trailer hitch mount. GLA makes
> a trailer hitch mount which pivots over when you pull a pin. This allows
> you to operate the tailgate (or hatch in the case of a SUV). I highly
> recomend this mount for pickups and SUVs.
>
> Gary
> Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
> 534 Shannon Way | We break it |
> Lawrenceville, GA | Guaranteed |
Hello,
Can you pass along an address/phone# for that mount?

thanks,
Ken, N1KK

1377. AMP Supply LK500ZC

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-13 00:00:00 UTC
From: Don Minkoff <ad716@lafn.org>
Message-ID: <01bd96eb$1773fc00$0110a8c0@donminko>
Source record: 140839

I am looking for anyone using this amplifier who might have some settings
for the load and olate controls to use oin the WARC bands.

Can you help? It wasdesigned to work on those bands, but the settings when
I bought this amp new only gave the major HF bands.

Thanks,
73,
Don - NK6A

1378. Re: Need 440mhz link advice

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-13 00:00:00 UTC
From: "Scott C. Gray" <comm5@pacbell.net>
Message-ID: <3582B3E0.51776FA9@pacbell.net>
Source record: 140840

Sam Hall wrote:

> Hello to All,
>
> Thanks for reading. I am in need of a 440mhz transceiver for linking
> of HF remote Base station. Continuous duty @ 40 watts, stability and
> excellent audio are required. I would prefer a commercial rig but would
> consider amateur grade if it fits my needs.
>
> Anybody have any suggestions ??? A friend suggests an older GE
> Phoenix. Anyone have any experiences with the Phoenix ??
>
> Thanks in advance & 73, Sam--K8WVA--

Go to:
http://www.cdi2.com/build_it/

Eric Homa's Official Repeater Builders Page
Everything you'll need to construct a nice "link" or repeater. Lots of links
too.

1379. Yaesu FT-50R Question??

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-13 00:00:00 UTC
From: Morphius <morphius@worldnet.att.net>
Message-ID: <6lud3c$mrj@bgtnsc02.worldnet.att.net>
Source record: 140841

I just purchased a Yaesu FT-50R HT. My question deals with the way the radio behaves when the battery goes below 4 volts. According to the manual, the radio is supposed to shut off. Mine cycles itself on and off until it completely drains the battery. Is this normal for this radio or is the manual correct and it should just shut off? This is quite inconvenient when scanning and leaving the radio unattended. I question if this hurts the radio in some way. If anyone has any input, I would greatly appreciate it. Please e-mail me at: morphius@worldnet.att.net

Thank you....

1380. Re: Yaesu FT-50R Question??

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-13 00:00:00 UTC
From: Tom Nicastri <tnic@IDT.NET>
Message-ID: <6lued1$6e8@nnrp4.farm.idt.net>
Source record: 140842

Its normal. Your voltage is flectuating above and below 4 volts due to
load and drain.

Morphius <morphius@worldnet.att.net> wrote:
> I just purchased a Yaesu FT-50R HT. My question deals with the way the radio
> behaves when the battery goes below 4 volts. According to the manual, the
> radio is supposed to shut off. Mine cycles itself on and off until it
> completely drains the battery. Is this normal for this radio or is the
> manual correct and it should just shut off? This is quite inconvenient when
> scanning and leaving the radio unattended. I question if this hurts the
> radio in some way. If anyone has any input, I would greatly appreciate it.
> Please e-mail me at: morphius@worldnet.att.net

> Thank you....

1381. FS- Full 800 coverage scanners

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-13 00:00:00 UTC
From: bush143@postoffice.worldnet.att.net
Message-ID: <6lufhd$9a9@bgtnsc02.worldnet.att.net>
Source record: 140843
Cross-posted to: rec.radio.scanner,rec.radio.shortwave,rec.radio.swap,alt.radio.scanner,rec.radio.amateur.equipment

I have several full 800 scanners for sale. They are all in excellent to mint condition, and work beautifully. They have no scratches or problems with any of these radio. Reasonable offers are always considered!

AOR-1000XLT, 1000 channel scanners, with full coverage from 500khz-1300mhz. Also covers shortwave. Its in mint condition with the original manual, box, charger and nicads. $275

Pr0-39, 200 channels, modified for full 800 coverage. Its in excellent condition with the manual. $200

Pro-2006, modified for full 800 coverage. In excellent condition, with the original manual. $300 or best offer

Uniden 2500XLT, 400 channels. In mint condition, with the rechargeable battery pack + Charger. This radio does not have full 800 coverage, and cannot be modified. $175

1382. Re: Cushman CE-6 Purchased

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-13 00:00:00 UTC
From: dick@libelle.com
Message-ID: <dick-ya02408000R1306981053120001@news.newsguy.com>
Source record: 140844
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors,transcom@access.mountain.net

In article <35808379.2BF73337@innercite.com>, desmith@innercite.com wrote:

>I just purchased a Cushman CE-6 mainframe from Fred at Transcom
>Communications after seeing it on the news group. I have just received
>it and wanted to let all know that it is GREAT. I am very impressed
>with both the quality and condition of this equipment and the excellent
>communications and dealings with Fred. I hope all of my future
>transactions on the internet are this good. Thanks Fred, I am very
>pleased.

I agree! I, too, have bought from Fred and he is great to work with. In
my case he supplied more than I asked for at no extra cost. He's the best!

73, Dick
--
Dick Flanagan W6OLD CFII Minden, Nevada DM09db (South of Reno)
Visit http://www.qsl.net/cvrc/

1383. Boat Anchors for Sale

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-13 00:00:00 UTC
From: gwilljo@cwo.com
Message-ID: <6luj6kcho1@news.eli.net>
Source record: 140845
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.ham-radio,rec.radio.amateur,rec.radio.amateur.swap,rec.radio.amateur.equipment,rec.ham-radio.swap

Boat Anchors for Sale

1. Heathkit Stuff $200.00:
SB-301 in good working order.....15.lbs
SB-401 final amps (61146) blown.....25.lbs
D 1410 keyer.....4.lbs
Turner 454C Microphone.....2.lbs
Heathkit Manuals 2.lbs
Packing.....10 lbs
Shipping weight.....57 lbs

2. Gonset Stuff $125.00:
G66a Receiver with Power supply.....16 lbs
G-77 Transmitter with modulator/pwer supply..30 lbs
Gonset Manuals and cables.....1 lbs.
Packing.....10 lbs
Shipping Weight.....57 lbs
Receiver and transmitter works.
No microphone

3. Siltronix 1011D Comanche 150.00.....22 lbs
Manual (from "Manuals Plus").....0 lbs
packing.....7 lbs
Shipping Weight.....29 lbs
Needs mike and re-alignment. Was de-tuned down to
Novice portion of ten meter band

4. National NCX-3 Tranceiver $75.00.....19 lbs
External Power Supply/Speaker.....25 lbs
National Manual.....1 lbs
Packing.....10 lbs
Shipping Weight.....55 lbs
SSB AM CW on 20,40,80. Needs work

5. Heathkit "Seneca" 6 M Transmitter..$75.00.....50 lbs
Heathkit Manual.....1 lbs
Packing.....10 lbs
Shipping weight.....61 lbs.
Loads up into dummy antenna.

I would prefer you pick up. If I ship you must pay postage. These are heavy and will be shipped from zipcode 95822. I've included the weights of the items as well as the weight of packaging materials. All for-sale-items weighed by placing the items on the Pelouze Model Y50 Postage Scale.

If interested contact me by email gwilljo@cwo.com.
Greg

1384. For sale Kenwood TM-531a w/all (SOLD)

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-13 00:00:00 UTC
From: eddie470@aol.com
Message-ID: <1998061318583700.OAA25872@ladder01.news.aol.com>
Source record: 140846

Hi to all the Kenwood TM-531a is SOLD

1385. FS FL-7000

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-13 00:00:00 UTC
From: Raymond Tompkins <raymond.tompkins@snet.net>
Message-ID: <35820BD4.405D3B56@snet.net>
Source record: 140847

FOR SALE FL-7000 LINEAR AMPLI FIER MADE BY YAESU. ONE LITTLE DING ON
IT. IT HAS 10 METERS . AND IS RUNING ON 120-V CAN BE CHANGED EASLY TO
ABOUT ANY THING.
TNX FOR READING PRICE $1400.00 K1RAY

1386. Re: Blue screen Kenwood TM-V7A - Any good?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-13 00:00:00 UTC
From: dinoal7lz@aol.com
Message-ID: <1998061320161900.QAA03965@ladder01.news.aol.com>
Source record: 140848

Great radio, but in high ambient light you CANNOT see the display, even when mounted directly in front of you. Others who say differently must have a better one than mine.

Dino KL0S

1387. ?MFJ 259 "B" VERSION -What's the difference?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-13 00:00:00 UTC
From: Mike Souhrada <wb9iog@revealed.net>
Message-ID: <3582DA4E.2A82@revealed.net>
Source record: 140849

MFJ antenna analyzer for hf/vhf came out with a new version.
No information in QST this month on it. I read it was
announced at Dayton HF.
Can someone fill me in? I downloaded both versions from
the web site and do not understand the difference. Although,
some of the pictorials seem to indicate it has digital display
instead of analog meters.
Been looking for a used one priced below new commercial
offerings. However, I may now wait to find out about this
unit.
Mike
Le Claire, Ia
BTW I have heard of the Autek units but never used one.

1388. NEC PAGER SOFTWARE

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-13 00:00:00 UTC
From: ahd@wr.com.au
Message-ID: <6lurh2ndr3@the-fly.zip.com.au>
Source record: 140850

I am looking for the control software
for this pager Model No R3A4-7B
Can anyone help?

Thank you
Alex Dampier

Sydney
Australia

1389. FS VX1R Portable

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-13 00:00:00 UTC
From: summitrt@aol.com
Message-ID: <1998061321413900.RAA12440@ladder01.news.aol.com>
Source record: 140851

One month old portable, excellent shape, nylon case, Diamond antenna, belt clip and software. Extended TX mod done. PL/DPL encode/decode $280.

1390. QRP Kit

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-13 00:00:00 UTC
From: Bruce Thee <BWThee@worldnet.att.net>
Message-ID: <6lurrs$710@bgtnsc02.worldnet.att.net>
Source record: 140852

If anyone can steer me to a company that makes very small, high quality, single band, CW only qrp kits or built radios, I would appreciate the information. I want something the size of an SST, only with a better receiver.

Thanks

1391. U.S. Tower 72 ft heavy duty motorized crank-up

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-13 00:00:00 UTC
From: dcpin@aol.com
Message-ID: <1998061322131100.SAA15659@ladder01.news.aol.com>
Source record: 140853

U.S. Tower 72 ft heavy duty motorized crank-up. Comes with limit switch package, heavy duty raising fixture and tower mounted work platform. Will easily handle 15 to 20 sq.ft of antenna. The tower is up and operational and is available in the Tampa Fl area. This tower nests at about 22 ft. and can be trailered for some travel. This is the Rolls Royce of residential type towers. Only $2750, a steal at this price..... House with pool available for some additional money...Move to Fla.....
Call Chris KO4QW 813-969-0572 or email to dcpin@gte.net

1392. Light on VX1R Radio?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-13 00:00:00 UTC
From: Mark Bramwell <mbramwel@ardsley.ivey.uwo.ca>
Message-ID: <6lut5k$p07@falcon.ccs.uwo.ca>
Source record: 140854

I just bought a new VX1R mini radio. The light is very dim. I noticed that it appears to have only 1 light, on the left side of the LCD panel. Is this normal or do I have a burned out led?

1393. Nextel Paging Software

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-13 00:00:00 UTC
From: Louis Bybee <louisb@datacomm.com>
Message-ID: <3582F86C.E914302E@datacomm.com>
Source record: 140855

Nextel used to give away (now they charge) the paging software to use a IBM type PC to send a Alphanumeric message to their Cell Phones. Does anyone have a copy of that free version software they would be willing to send to me? I don't think that would be violating any laws since they gave it away?
Thank you
Louis

1394. Re: USER AMNUAL FOR kENWOOD TM 741

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-13 00:00:00 UTC
From: clintbrad4d@earthlink.net
Message-ID: <6lv1bo$i6p$1@nnrp1.dejanews.com>
Source record: 140856

In article <01bd9646$7821cc80$cb1ec6c1@ikizem.caldera.zv.hr>,
"igor kizem" <ikizem@public.srce.hr> wrote:
>
> I need user manual for Kenwood multibander TM 741 .
>

Kenwood offers their User manuals ONLINE at their Web site!!! Adobe Acrobat format.

(Hey, STANDARD - are you LISTENING??? <g>)

- Clint Bradford

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

1395. Re: Yaesu FT-50R Question??

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-13 00:00:00 UTC
From: clintbrad4d@earthlink.net
Message-ID: <6lv22cjan1@nnrp1.dejanews.com>
Source record: 140857

In article <6lud3c$mrj@bgtnsc02.worldnet.att.net>,
"Morphius" <morphius@worldnet.att.net> wrote:
> Is this normal for this radio or is the
> manual correct and it should just shut off?

It's behaving normally.

Want longer lasting power? Get a MAHA NiMH 9,6V battery - at 900mAH - fifty percent larger capacity than the Yaseu normal battery.

And get Maha's MH C-777a Universal Conditioner/Charger...about 1/2 of what other "quick chargers" sell for!

- Clint Bradford

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

1396. Re: Here's Yaesu VX-1R current draw info

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-13 00:00:00 UTC
From: parnass@marconi.ih.lucent.com
Message-ID: <6luuov$7t4@ssbunews.ih.lucent.com>
Source record: 140858

In article <6lskfs$1ap@bmerhc5e.bnr.ca>,
James D. Cronin <jdc@cci.com> wrote:

>Measuring current draw on the VX-1R (firmware version 1.06 for
>what it's worth) came up with some interesting numbers.
...
>With an external supply of about 3.5 volts (3 AA nicad's) and the
>internal battery removed:
>
>Radio off: .67 ma

That's somewhat high when compared to 0.05 mA or less
for the typical scanner radio receiver.

0.67 mA x 24 hours/day x 7 days = 113 mA/week.
--
==========
Copyright 1998, Bob Parnass, AJ9S parnass@bell-labs.com

Locate & identify transmitters in your area with a color RadioMap(tm)

1397. Re: Need RS HTX-100 Repair Manual

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-13 00:00:00 UTC
From: Michael <me_hamman@yahoo.com>
Message-ID: <358304ee.0@news.snip.net>
Source record: 140859

For $12 you can have a bound copy.

73
Michael
KB2UMJ

1398. Re: FS- Full 800 coverage scanners

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-13 00:00:00 UTC
From: Bro <cipher@mcn.org>
Message-ID: <358301B0.D79BE48B@mcn.org>
Source record: 140860
Cross-posted to: rec.radio.scanner,rec.radio.shortwave,rec.radio.swap,alt.radio.scanner,rec.radio.amateur.equipment

I'll give you $50 for all of them.

Kin Ho wrote:

> I have several full 800 scanners for sale. They are all in excellent
> to mint condition, and work beautifully. They have no scratches or
> problems with any of these radio. Reasonable offers are always
> considered!
>
> AOR-1000XLT, 1000 channel scanners, with full coverage from
> 500khz-1300mhz. Also covers shortwave. Its in mint condition with
> the original manual, box, charger and nicads. $275
>
> Pr0-39, 200 channels, modified for full 800 coverage. Its in
> excellent condition with the manual. $200
>
> Pro-2006, modified for full 800 coverage. In excellent condition,
> with the original manual. $300 or best offer
>
> Uniden 2500XLT, 400 channels. In mint condition, with the
> rechargeable battery pack + Charger. This radio does not have full
> 800 coverage, and cannot be modified. $175

1399. Re: Info on MFJ morse code tutors

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-13 00:00:00 UTC
From: "Dean, Greg" <N9NWO@GTE.net>
Message-ID: <6lv3fi$5n3$1@news-1.news.gte.net>
Source record: 140861
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

Several members of our club, myself included, bought the MFJ 418. I like
the display as much as anything about it. It makes it very easy to use.
The unit has all the features that a computer program does. And, as
you said, it is portable. I would say just buy it.

Paul Herrera wrote in message <357D77AA.538357A4@tamu.edu>...
>I am interested in getting one of the MFJ morse code tutor (models 411,
>417, or 418). I am wondering if anyone has had any experience with
>these. I was looking for a way to
>practice at those points of time that I am away from my computer or when
>it is down.
>Thank you for any info on these machines.
>
>Paul Herrera KD5DXK
>p-herrera@tamu.edu
>
>

1400. Re: QRP Kit

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-13 00:00:00 UTC
From: ac6v <ac6v@ix.netcom.com>
Message-ID: <35831EB5.5D0@ix.netcom.com>
Source record: 140862

Bruce Thee wrote:
>
> If anyone can steer me to a company that makes very small, high quality,
> single band, CW only qrp kits or built radios, I would appreciate the
> information. I want something the size of an SST, only with a better
> receiver.
>
> Thanks

Hi Bruce -- Lots of QRP Kits at URL:
http://www.ac6v.com/pageay.html

QRP Links A Bunch at URL:
http://www.ac6v.com/pageaj.html

73
Rod in San Diego
--
AC6V INDEX TO DX AND HAM RADIO
FEATURING 70 PAGES AND 2000 LINKS
http://www.ac6v.com/ -- Home Page
http://www.ac6v.com/pageas.html -- Alphabetical Index

1401. WTB***Johnson TR box***

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-13 00:00:00 UTC
From: KF6IKC@webtv.net
Message-ID: <6lv590$9dl$1@newsd-131.iap.bryant.webtv.net>
Source record: 140863
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Hi.I'm looking for a very good to mint cond. Johnson TR box. If you have one that needs a new home please let me know.

73's
Stan

1402. Re: USER AMNUAL FOR kENWOOD TM 741

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-13 00:00:00 UTC
From: ac6v <ac6v@ix.netcom.com>
Message-ID: <35831F71.6A80@ix.netcom.com>
Source record: 140864

igor kizem wrote:
>
> I need user manual for Kenwood multibander TM 741 .

Lots of manual sources & vendors at URL:
http://www.ac6v.com/pageaae.html

Includes Kenwood's on-line manual for your rig.

73
Rod in San Diego
--
AC6V INDEX TO DX AND HAM RADIO
FEATURING 70 PAGES AND 2000 LINKS
http://www.ac6v.com/ -- Home Page
http://www.ac6v.com/pageas.html -- Alphabetical Index

1403. FS CELLWAVE Transmitter Combininers.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-13 00:00:00 UTC
From: "j.kyong" <j.kyong@worldnet.att.net>
Message-ID: <6lva8m$cmi@bgtnsc02.worldnet.att.net>
Source record: 140865

Hi all
I have for sale.
CELLWAVE Transmitter Combininers.
4 Channel Cavity. 870MHz combiners will turn down to 860MHz.
Cellwave Model No : 505980
" " : C50598
" " : 505970
Dimensions : 13 X 18 X 13 inches.
Weight : 50 LBS
$ 475.00 Plus Shipping.
Tel: 714-778-5151
Thanks

1404. IC-2710H expanded rx

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-13 00:00:00 UTC
From: Tom <tomcX@cyberramp.net>
Message-ID: <35834090.7860B164@cyberramp.net>
Source record: 140866

I am looking at buying an Icom IC-2710H and need to know if there is a mod to expand receive coverage. I was told that it is possible to make it recive from about 400 - 500 MHz and 800 MHz with cellular blocked out, but I haven't been able to verify this.

Tom

--

Email address is munged, remove the X

1405. W.T.B. 2METER REPEATER AMP

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-13 00:00:00 UTC
From: Richard <tbolt@ix.netcom.com>
Message-ID: <358344B2.72318FCA@ix.netcom.com>
Source record: 140867
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

WANT TO PURCHASE: 2 Meter Repeater Amplifier. Must be H.D. or Continuous Duty Rated. Prefer 200-400 Watt Version. Write with Make, Model, Condition, Input Required, Output and Price. Tnx. Rich

1406. FS: Yaesu Ft-900 CAT

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-13 00:00:00 UTC
From: "Alan B. Seyboldt" <clairopt@earthlink.net>
Message-ID: <358346C6.F9FB9616@earthlink.net>
Source record: 140868

I am selling one of my rig's, a Yaesu FT-900 CAT. This is a mobile HF rig covering 160-10. It has the tuner and Collins filter in it. Works very good, and it is clean. It has one small scratch on the top.

Amateur Electronic Supply Sells new for $1369.95
Used and demo listed for $1149.95

I am firm at $950.00 and I will ship in original box.

Sent email to clairopt@earthlink.net

Alan Seyboldt K7OPT

1407. Re: Info on MFJ morse code tutors

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-13 00:00:00 UTC
From: Bob <cqbdiaz@pacbell.net>
Message-ID: <358357D7.3594@pacbell.net>
Source record: 140869
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

Dean, Greg wrote:
>
> Several members of our club, myself included, bought the MFJ 418. I like
> the display as much as anything about it. It makes it very easy to use.
> The unit has all the features that a computer program does. And, as
> you said, it is portable. I would say just buy it.
>
> Paul Herrera wrote in message <357D77AA.538357A4@tamu.edu>...
> >I am interested in getting one of the MFJ morse code tutor (models 411,
> >417, or 418). I am wondering if anyone has had any experience with
> >these. I was looking for a way to
> >practice at those points of time that I am away from my computer or when
> >it is down.
> >Thank you for any info on these machines.
> >
> >Paul Herrera KD5DXK
> >p-herrera@tamu.edu
> >
> >

--

If you wish to email me, please remove the letters "cq" from the start
of my email. (I put the letters "cq" so that the automatic email SPAM
programs will get the wrong address.) :-)

If you're willing to work at learning the code, spend the extra money
and get the highest model WITH the built-in LCD. It also has a user
defined character set that is VERY helpful.

What follows is an un-edited section from an article I'm writing for
my Ham radio club news letter. You'll find how I found the MFJ
Pocket Code Tutor useful for learning the code to pass both the
5 WPM test and the 13 WPM test. By the way, I just passed my
Advanced Class test today.

73,
Bob
KF6JHG (Soon to be KQ6W?)

WHAT WORKED AND DIDNï¿½T WORK FOR ME:

When I started to learn the code, I used a public domain computer
program a friend gave me. My friend also told me, ï¿½You have to push

yourself hard.ï¿½ This system didnï¿½t work for 2 reasons: First, almost every night my son was using the computer for his homework; which limited my time practicing on the code. Second, my brain went into mental overload when I tried to learn too many things too quickly.

In order to overcome the first problem, I recorded my own code tapes from the computer. This was great, except that the type of tape I recorded wasnï¿½t the best for learning code. For example, ï¿½A .- A .- A .- N -. N -. N -.ï¿½ Not only did the tape put my brain to sleep, but when it came time to try and copy, I couldnï¿½t do it. The problem was that I failed to practice copying random letters.

I might of given up at that point, but one ham, Wally (KF6APH), kept coming on a local 2 meter repeater telling everyone about how great 10 meters was and how he had made all these contacts to South America. If I could just pass the 5 WPM, I too could be making all those GREAT contacts.

After some thinking, I purchased the MFJ Pocket Code Tutor with the build in display. The 2 things I found VERY helpful with this unit were its small size made it easy for me to take it everywhere and the User Defined Character Set.

Every day at work, Iï¿½d eat my lunch in about 1/2 an hour, leaving about another 1/2 an hour to practice the code. At night I gave up watching several TV shows, run off to a quiet room and practice the code. By sticking to my plan, I was able to find the time to practice the code.

Using the MFJï¿½s Used Defined Character Set, I entered the letters that I knew from their letter set #1. The unit was set for Fransworth 18 WPM speed and the spacing was at 5 WPM. After working at 5 WPM, I increased the rate once I felt I could copy at a given speed. I chose 10 WPM as the maximum rate to practice for a given set. Once I felt comfortable with that set at 10 WPM, Iï¿½d add one new letter to the set and drop the speed back to 5 WPM. This way I only had to learn just 1 new letter at a time.

After having learned the first set, I moved on to the second set of letters. I cleared out the memory to the User Defined Character Set and put in the first 2 letters I needed to learn from the next letter set. I found out latter, it wasnï¿½t a good idea to try to do it that way.

In a short time, I thought I had learned all the letters to the second set. After all, I could copy all the letters from the first set at 10 WPM, then copy all the letters from the second set at 10 WPM. However when I combined BOTH sets, I learned that I couldnï¿½t even copy both at 5 WPM. Somehow my brain had created some sort of mental short cut that couldnï¿½t handle everything at once!

In order to overcome this mental shortcut, I had to enter all the letters from the first letter set into the User Defined Memory. Next I added the first letter from the second set. I practiced until I could reach 10 WPM, then went back to 5 WPM and added another letter. Once I

had combined all the letters, I was ready to move on to the third set.

I would have just added each letter from the third set, but there was a problem. The User Defined Character Set was limited to a maximum of 16 characters. In order to overcome that limit, I could add each letter from the third set, and when I ran out of room, I would replace the easy letters from sets 1 and 2 with the new letters on the third set. While that was less than ideal, it wasnï¿½t too hard to combine the first 3 sets and work to 10 WPM.

At first I thought Iï¿½d learn all the characters at 10 WPM in just 3 or 4 months. However, as I learned new characters, my progress seemed to slow down. It was taking longer and longer to learn a new character.

It was when I had learned all the letters in the fourth letter set and tried to add the letters from the third and second letter set did I really have problems. Somehow it was as if I had hit a brick wall, I made no progress for 2 1/2 weeks. After seeing that I wasnï¿½t making progress, I had felt that there was no way Iï¿½d ever learn. I was ready to give up and join No Code International. It was at this low point that several hams encouraged me to keep working at it. They were right, in any long learning process, there are always plateaus. If you hit a brick wall, just keep working at it. It may take several weeks, but in time you will move on.

Once I had learned all the letters, I worked like crazy practicing copying random words. The MFJ Pocket Code Tutor has a vocabulary of 500 common words. I wanted to make sure that I knew all the letters very well before I moved onto the numbers. The extra time spent working on all the letters made combining the numbers with the letters a little easier. I practiced both letters and number using the Random Callsign mode in the Code Tutor.

As the day of the 5 WPM code test approached, I could do the letters and numbers very well, but I had only started to learn the other characters. I took the test and passed. Not only did I get 9 out of 10 questions correct but I also got my 1 minute of perfect copy.

Still, the 5 WPM test was more of a practice run. What I really wanted to pass was 13 WPM test. However after passing the 5 WPM test, I started to slack off in practicing the code. So for about 1 month, I didnï¿½t practice as much as I should have.

Realizing that Iï¿½d never pass the 13 WPM if I didnï¿½t practice, I did my best to increase the time I practiced from about 1/2 an hour per day to 1 hour per day. I started by putting every letter I was having problems with, in the User Defined Character Set. I kept working on all my problem letters until they became second nature. My problem was, that at 5 WPM, I could think about what a given letter was, but at 13 WPM, there was no time to think.

Once I had all the problem letters out of the way, it was easy to copy random words at 15 WPM. Next I worked on the numbers. After some

practice, I could copy random numbers at 20 WPM. I felt very good about it, until I tried to copy random letters AND numbers at 13 WPM. Once again, my brain had used some sort of mental short cut to copy the code.

What I really needed wasnï¿½t offered on the Pocket Code Tutor. I needed a User Defined Character set that was bigger than 16 characters. In order to overcome this limit, I had to put the letters and numbers into groups that appeared to be common. For example, ï¿½3ï¿½ had and ending like ï¿½Wï¿½, ï¿½Zï¿½ and ï¿½7ï¿½ were also very close too.

I spent weeks working on ï¿½problemï¿½ combinations. I start with just the characters ï¿½3ï¿½ and ï¿½Wï¿½. Then Iï¿½d practice until I could copy very well between the two. Then Iï¿½d add 2 more characters, like ï¿½Zï¿½ and ï¿½7ï¿½. When I would fill the User Defined Character Set with the first set of problem combinations, I clear out the memory and work on another set.

After that, I worked on random callsigns. While many of my Ham Friends told me that I should be able to do 15 WPM, so that the 13 WPM of the test will sound slow, I ran out of time. My club does the testing once every 2 months, thus if I waited until I was up to 15 WPM, that would be a wait of 2 more months. There were other clubs in my area where I could have taken the test, but I really wanted to be there with the people I knew.

When the day of the test came, I really didnï¿½t feel ready. I was really pushing myself to make the 13 WPM. My Ham friends all told me, ï¿½Donï¿½t worry, the worst you could do is fail!ï¿½ Still it was hard for me to keep from being nervous.

The written test for General was very easy; I passed that with no problems. However when I started with the 1 minute warm-up for the code test, I blanked out after about 30 seconds. That was not a good sign. When it came time for the code test, I copied OK for a while then would drop some letters, copy more, and drop some more. One key thing in taking the test is to NEVER try and think about what you missed. The more time you spend thinking, the more additional letters youï¿½re likely to drop.

After the 5 minutes ended, I first thought that I had failed the test. However, after looking at what I had copied, I saw that all the information was there. The real problem was that I was so focused on trying to copy, that I couldnï¿½t read at the same time. In the end, I believe got 9 out of the 10 questions correct.

I now have a General Class License and plan to upgrade soon to Advanced Class. As for the total number of days of practice getting to that point, Iï¿½d say it was about 237 days. Was it hard work ? Well, that all depends on your point of view. If your count the total number of days and hours I had to practice and consider the large amount of time required as ï¿½hard workï¿½, well, then you could say it was hard work. If you look at the amount of effort required at each practice session, well I never considered it ï¿½hard workï¿½. In a way, I considered it a

challenge, not an impossible or unpleasant task.

When I had a chance to help work at the LA Marathon, there was one runner Iï¿½ll never forget. He was not the fastest or the strongest runner. He was a very old man that ï¿½ranï¿½ at a little more than walking speed. While he was close to being the last place runner, the look of commitment and dedication was written on his face. It didnï¿½t matter how old he was or that he was close to last place, he was going to cross the finish line. In the same way, learning code thereï¿½s a strong commitment. It shouldnï¿½t matter how slowly you seem to learn it or if takes you months and months, you need to keep working at it. In the end, youï¿½ll be able to say to your self, ï¿½While others gave up, I kept at it and passed the test.ï¿½ Nothing will ever match the pure pleasure of having really earned the reward of the higher class license.

1408. wtb: schematic for heath QF-1 Q multiplier

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-13 00:00:00 UTC
From: larryc@northwest.com
Message-ID: <35835BB8.9F0@northwest.com>
Source record: 140870

copy of the schematic and spec page .

larryc

--
****
" I think I need a soma."
****

1409. Re: 70 mhz 50w band pass filter design wanted

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-13 00:00:00 UTC
From: Paul Shayler <paul@g6tsf.demon.co.uk>
Message-ID: <ant1310160b0Kjhw@g6tsf.demon.co.uk>
Source record: 140871
Cross-posted to: rec.radio.amateur.equipment,uk.radio.amateur

In article <35881f27.3500188@news.dial.pipex.com>, Walt Davidson
<URL:mailto:no.junk.mail@thank.you> wrote:
> On Sat, 13 Jun 1998 03:17:17 GMT, jim@g7uyp.demon.co.uk (James) wrote:
>
> >I'm looking for a band pass filter for 70mhz as I'm trying to keep the
> >peace with my neighbours.
> >
> >Any designs welcome.
>
> Your question infers that your transmitter is radiating signals
> outside the 70 MHz band, which are causing interference to neighbours'
> broadcast reception.
>
> Are you sure that this is the case? Is it not, rather, the much
> more likely scenario that your neighbours' receivers are not
> sufficiently immune to your 70 MHz signal? In this case, what you
> need are 70 MHz slot filters to install in their antenna feeders.
>
> 73 de G3NYY
>
I would tend to agree with Walt, does the 70MHz transmission have any
effect on your equipment? Be very careful on how you proceed on this
matter, do not say/do anything that pins the "label" on you or your
equipment. Consult the RSGB's local EMC person if you are not sure on
the best way to proceed - do not jump in feet first, there may be
"sharks" in the water.
--
This message originated from a WINDOZE.... free zone.............
Paul G6TSF g6tsf@amsat.org

1410. Hammerlund HQ 170?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-13 00:00:00 UTC
From: Ray <bubba@ctaz.com>
Message-ID: <358355FB.3148@ctaz.com>
Source record: 140872

Can anyone provide me with some general info on this radio (value, quality, etc)? This one has been given to me and appears to be in like new condition. I have no idea as to if or how it works (I'm not a ham). Any info would be appreciated or if you can direct me to a site with info. Respond by posting to ng or email (bubba@ctaz.com). Thanks...
--
"God has given to all men free agency and has granted us the privilege to serve Him or serve Him not, to do that which is right or that which is wrong, but he will hold us strictly to an account for the use that we make of this agency." - Author Unknown

1411. Re: FT-50RD - Any new software mods?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-13 00:00:00 UTC
From: berson@cmu.edu
Message-ID: <6lsfh3$6ru$1@nnrp1.dejanews.com>
Source record: 140892

I was searching through for "ft-50" on dejanews and came across your post.

are you talking about the mod using the hex editor, etc? I was thinking of
getting a 50r and doing this mod. Have you found a different mod? please let
me know as it will definately affect my purchase.

thanks
-adam

> I've been successful in performing the software freeband mod on
> two FT-50s using the ADMS 1C v1.05 software. However, I just en-
> countered a new FT-50, S/N 7L23XXXX, which won't accept the mod.
>
> It appears Yaesu has changed the radio again. Does anyone know if
> I can mod this new radio using either the old hardware mod or a new
> software mod?
>
> Please advise.
> DJP
>

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

1412. Blue screen Kenwood TM-V7A - Any good?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-13 00:00:00 UTC
From: bruce.barnes@unocal.cox
Message-ID: <3581c042.4692279@news>
Source record: 140893

I need another mobile for the new car. I like everything about the TM-V7A, but the blue screen and it's readability, or lack thereof.

If you run one of these rigs in a car, can you tell me if the rumors are true and you can't see the display in certain lighting conditions?

Thanks in advance.

Bruce (KF6EZT)

1413. Re: Yaesu FT-50 Resetting the CPU

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-13 00:00:00 UTC
From: bruce.barnes@unocal.cox
Message-ID: <3581c180.5009988@news>
Source record: 140894

Here's the reset sequence:

Hold knob and lamp, then power on.

'73
Bruce

On Fri, 12 Jun 1998 23:26:35 GMT, Radioactive@my-dejanews.com wrote:

>Does anyone know the sequence required to reset the CPU in the Yaesu FT-50
>to clear any programed data and return the radio to the factory "new out of
>the box" defaults.
>
>------== Posted via Deja News, The Leader in Internet Discussion ==-----
>http://www.dejanews.com/ Now offering spam-free web-based newsreading

1414. Re: Blue screen Kenwood TM-V7A - Any good?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-13 00:00:00 UTC
From: qin2@aol.com
Message-ID: <1998061300173800.UAA28264@ladder01.news.aol.com>
Source record: 140895

I have 3 of them.I love them.I have a van and a car where no direct sunlight hits them but only a few times did the display seem a little hard to read.Great radio loaded with features for the price.
kb2vx

1415. STL FM trasmitter info wanted.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-13 00:00:00 UTC
From: cdyson@redshift.com
Message-ID: <3582c4cb.3912013@news.nowhere.net>
Source record: 140896

Hi all,
I just purchased a STL FM transmitter along with a bunch of other
stuff (all computer related). I think it's on 945.00 Mhz. Anyway, is
it of any use or should I just use it for parts?

Thanks,

Clarence - wa6stx

1416. WTB: Altair 8800,680; SOL 20; Imsai 8080

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-13 00:00:00 UTC
From: rossperot4@juno.com
Message-ID: <6lsma2itu1@nnrp1.dejanews.com>
Source record: 140897

I am a collector of early microcomputers and
wish to buy the following items...

Altair 8800 computer
Altair 680 computer
SOL 20 computer
Imsai 8080 computer
Altair floppy drive
MITS circuit cards
MITS software (cassette or paper tape)
Mark 8 computer
Sceli computer

Please email me at <rossperot4@juno.com>

Thank you,

RP

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

1417. Re: Best RS Outdoor Antenna ??

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-13 00:00:00 UTC
From: bcheek@san.rr.com
Message-ID: <3584c9ba.296583336@news2.cts.com>
Source record: 140898

```
@cts.com
Organization: COMMtronics Engineering & World Scanner Report
Mime-Version: 1.0
Reply-To: bcheek@san.rr.com
Newsgroups:
alt.radio.scanner,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.scanner

"Robert Snelgrove" <steelgtr@ix.netcom.com> wrote:

> What would be the best scanner antenna RS currently offers? Prefer peak
> performance in the 40-50mhz range <G>. How about the one with 50 feet of
> coax for $30-40?

For 40-50 MHz and decent performance elsewhere,
Radio Schloque's #20-014 is probably the best.

---------------------------------------------- ----
Bill Cheek - President/CEO/Publisher \ /
COMMtronics Engineering/World Scanner Report \/
Box 262478 ~ San Diego ~ CA ~ 92196-2478 /\
bcheek@san.rr.com ftp://204.210.11.204 / \
http://ourworld.compuserve.com/homepages/bcheek / \
---------------------------------------------- ---
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1418. WTT: Yaesu VX-1R for Kenwood TH-79A(D)

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-13 00:00:00 UTC
From: VE6RJZ - Randy Zaleschuk <**randyz@telusplanet.net>
Message-ID: <01bd9663$c43b6f00$891081c8@btc-pc67>
Source record: 140899
Cross-posted to: rec.ham-radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

I have a Yaesu VX-1R complete with original box, antenna, manual, and charger. I also have 'The Clip', a Comet SMA-501 and a Comet SMA-503 antenna for this radio. This unit has the Freeband Mod and receives everything. This radio is less than a year old and is in very good condition. I haven't had any problems with it, but I live in an area where I need more Watts to work the local repeaters.

I would like to swap/trade for a Kenwood TH-79A(D) in equal condition. Please reply via EMAIL ONLY to randyz@telusplanet.net.

73

Randy - VE6RJZ

1419. TEST EQUIPMENT FOR SALE

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-13 00:00:00 UTC
From: "Novatech Com." <novatech@mail.direct.ca>
Message-ID: <01bd9668$deb968a0$79f9aecc@novatech>
Source record: 140900
Cross-posted to: alabama.birmingham.radio.amateur,alt.engineering.electrical,alt.radio.amateur.club.clarc,rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,sci.electronics.basics,sci.electronics.components

Our radio shop has under gone a few changes and is updateing some of
the shops test equipment. We have the following test equipment for sale.

(1) Tekronics 150 MHz 4 channel scope Model 2445A,
asking price is $1,700 in Canadian funds or $1,100
in US funds.

(2) IFR service monitor model 1000, asking $2,000 in
Canadian funds or $1,250 in US funds.

(3) Marconi automatic distortion analyzer, this is only 2 years old
and I think we paid about $3,000 for this unit. Asking $950.00
in Canadian funds.

All the equipment listed are in very good working order, and clean and
look good, as all this equipment has been cared for and maintained.

Novatech Com. LTD.
North Vancouver, B.C.
Canada (604) 990-4130
Ask for Lloyd

.

1420. IC-746 or FT-847. Which to buy?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-13 00:00:00 UTC
From: JKennyREMOVE@Ingress.com
Message-ID: <3581d41e.5579010@news.ingress.com>
Source record: 140901

I'm looking for a station for my apartment and I think I've narrowed it down to these two. Any suggestions would be appreciated.

I'll have a hard time doing anything more than a straight wire for HF but I can do a mag mount for 6m and higher. I think that investing in a good radio now will save me looking again in a few years. I haven't done anything but mobile dual banders in the past and I really dont know what I'm doing.

Thanks,

1421. Re: HTX-202 Questions

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-13 00:00:00 UTC
From: Gareth Crispell <gareth@capecod.net>
Message-ID: <3581D557.92BE0936@capecod.net>
Source record: 140902

Ryan Faricy (& James Tonsager) wrote:
>
> I think I will purchase the Radio Shack HTX-202. Doesn't look great, but
> works great.
>
> I've got two questions:
> 1: Should I get it? If not, what very similar radio for less than $120
> might/should I buy?
> 2: Is there some place I can get either this or a very similar radio for
> less than $120?
>
> Thanks!
> 73 de Ryan Faricy
>
> http://ourworld.compuserve.com/homepages/rfaricy/

This HT is a great value for the money. I believe it is on sale this
month. When this rig was originally reviewed it had tremendous
intermod rejection specs.

de ... N1MSV

--

Gareth http://www.capecod.net/~gareth

.....at the dawn of the New Age of Man,
they will abide with us.
Their glory and fire will burn like
sparks among the stubble!

1422. FS:Sams Photofacts $1.50/SET or less

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-13 00:00:00 UTC
From: vintel@aol.com
Message-ID: <1998061301321400.VAA02675@ladder03.news.aol.com>
Source record: 140903

FS: Sams Photofacts $1.50/SET or less.
The following Sams SETS are available for ONLY $1.50 PER SET (per SET, not per FOLDER) while supply lasts. 50 OR MORE SETS $1.00 PER SET if ordered at same time to same address. All prices + S&H from Baltimore, Md.
. I recently got a new batch in & these are ones that I already have at least 2 complete sets of so I just want to move them fast.
Folllowing SETS are available: 135, 138, 201, 227, 269, 275, 290, 291, 295, 296, 297, 300, 301, 304, 312, 320, 325., 343, 344, 356, 362, 370, 383, 387, 388, 389, 392, 394, 395, 396, 424, 434, 435, 456, 481, 485, 500, 504, 509, 530, 335, 558, 578, 580, 590, 596, 605, 612, 618, 630, 635, 643, 647, 649, 650, 656, 658, 660, 686, 688, 695, 704, 719, 722, 723, 739, 746, 774, 778.
Available at these prices only while supply lasts.
For a list of other available Sams numbers + TSM's, AR's & other manuals visit my web site at
http://www.vintage-electronics.com
& click on "Schematics" . You'll also find vintage radios, audio, test equip, comm gear, etc at the site.
Thanks
John

1423. Re: Yagi + vertical antenna

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-13 00:00:00 UTC
From: Gareth Crispell <gareth@capecod.net>
Message-ID: <3581D707.B6EA6D5D@capecod.net>
Source record: 140904

Johan Ariff wrote:
>
> I'm in a big dilemma as to whether to acquire a Yagi of a reputable make
> or a
> verticle antenna,say by Cushcraft.Both having good points.But from a
> practicle
> point of view would it make sense to have both since one could be
> complementary to the other
> with the capability to focus on transmit and receive omnidirectionally?
>
> This of course is expensive,but the ability to receive a weak signal and
>
> improve it sounds like a good andworthwhile idea.
>
> J.Ariff

Almost always, a good yagi will beat a good vertical. Besides, with
the yagi you have directional rejection. This cannot happen with a
non phased vertical.

de ... N1MSV

Gareth http://www.capecod.net/~gareth

.....at the dawn of the New Age of Man,
they will abide with us.
Their glory and fire will burn like
sparks among the stubble!

1424. Re: IC756 vs FT-990

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-13 00:00:00 UTC
From: Gareth Crispell <gareth@capecod.net>
Message-ID: <3581D90E.DA66C81D@capecod.net>
Source record: 140905

Bill Clarke wrote:
>
> Anyone ever compare these two rigs? If so, what did you think? I
> currently am running an FT-990, but am thinking seriously of adding the
> 745 to the lineup - but only if it will be an improvement.
>
> I am using a Timewave DSP-59Y with the 990
>
> Thanks, Bill W2BLC
>
> --
> In an attempt to hold back the tide of SPAM, I have gone
> to a bogus address. Hopefully, the SPAM harvesters
> moving through the newsgroups will be unable to clean it
> up.
>
> To reply, merely remove the 599 following my callsign.
>
> Bill W2BLC

I think all DSP is a bit over hyped. On cw it is not so bad, but I have yet to hear ssb audio that does not degrade to some degree. The 990 is a truly great rig and I do not believe you will gain anything in the dsp area. I have since March a 756 in the shack and love the darn thing dearly. I upgraded from a 726 which of course was a massive upgrade. I do not think for you that it would be such a big upgrade!

de ... N1MSV

Gareth http://www.capecod.net/~gareth

.....at the dawn of the New Age of Man,
they will abide with us.
Their glory and fire will burn like
sparks among the stubble!

1425. Here's Yaesu VX-1R current draw info

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-13 00:00:00 UTC
From: jdc@cci.com
Message-ID: <6lskfs$1ap@bmerhc5e.bnr.ca>
Source record: 140906

Measuring current draw on the VX-1R (firmware version 1.06 for what it's worth) came up with some interesting numbers.

When charging the internal battery, current draw continuously varies between 600 ma and 0 ma. It looks like the charging circuit is not much more than a mosfet or transistor that is switched on and off. Does anybody have any info on this?

With an external supply of about 3.5 volts (3 AA nicad's) and the internal battery removed:

Radio off: .67 ma

Radio on, no signal: UHF cycles between 17 and 50 ma
(in power save mode) VHF cycles between 13 and 45 ma

Squelch open: 50 to 200 ma depending on signal and volume

Transmit current draw was different depending on whether the stock antenna was used or a Diamond SRH-519. The Diamond gives much better performance. Current draw was measured at 3.5 volts:

3.5 volts
---
440 transmit lo: 172/167 ma
440 transmit hi: 320/360 ma

146 transmit lo: 180/194 ma
146 transmit hi: 440/460 ma

One other thing. With a 6 volt supply on VHF hi transmit the VX-1R draws between 600 ma with the radio laying on its side and 1100 ma sitting upright with the antenna in the air. Perhaps the VX-1R cuts output power when the SWR is high. That would also explain different current draw with different antennas.

Anyway, this should give you an idea of how long the internal 3.6 volt, 700 mah cell will last.

73..Jim N2VNO

--
James D. Cronin, Sr. Software Engineer
Directory and Operator Services, Northern Telecom
jdc@cci.com
jdcronin@nortel.com

1426. Re: IC-706 Mk II

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-13 00:00:00 UTC
From: Curtis Jutzi <cjutzi@teleport.com>
Message-ID: <01bd9675$1e401c60$dda5cacc@cjutzi.jf.intel.com>
Source record: 140907

Sorry for all the postings on the last.. but.. anyway.
has nothing to do with SWR that I can tell 2.m is tuned
in to 1.2:1 at max.. and I'm still having the problem..
10m is 1.5 at max from 28.000 - 29.7.. still the same..
not too sure that an antenna tuner can fix that .. ?..
AT180 says keeps it at a minimum 2:1.. AT3. 3:1..
so.. ??

Anyone else with some ideas.. ??
Curt Jutzi
kc7wcu
cjutzi@teleport.com

--
-- cjutzi@teleport.com
-- cjutzi@ibeam.jf.intel.com

Curt Jutzi

Jack Albert <jwa@tellabs.com> wrote in article
<35811E35.24B6@tellabs.com>...
> cjutzi@my-dejanews.com wrote:
> >
> > Did any one ever get a reply to this..
> > I'm not a regular news group reader.. But.. I was out searching
> > for the answer to this probem..
> > The ICOM 706MkII that I recently purchased has the same problem
> > on 2-160 meters. SWR is not an issue but the power level inversly
> > effects the alc level and Im not sure why..
> >
>
>
> The 706 SWR protection is very sensitive and shuts down the radio
> even when the SWR is about 1.2 to 1. Try an MFJ or better yet,
> the Icom AT180 antenna tuner should fix the problem.
>
>
>
> --
> Jack Albert WA9FVP (Fellow Radio Hacker)
> Tellabs Operations Inc.
> 1000 Remington Blvd Voice (630) 378-6201
> Bolingbrook, IL 60440 FAX (630) 378-5790
>
> Ham Radio Rules!

>

1427. Re: How to calculate Tx time?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-13 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <3581dd04.491436579@news.atl.bellsouth.net>
Source record: 140908
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment

On Thu, 11 Jun 98 14:41:52 GMT, tgold@microvest.demon.co.uk ("Anthony R. Gold") wrote:
>In article <357FDD73.A2D7EF21@concentric.not>
> ldsskier@concentric.not "Albert Clawson" writes:
>
>> Could somebody please provide the proper equations to calculate the
>> maximum transmission time on a given battery?
>>
>> For example, given a battery rated 600 mAh, transmitting at 5W using
>> 1.6A, how long would the battery last if I did no listening at all?
>
>If the rig draws 1.6A, then a battery with a storage of 600mAh will
>sustain that current for around 22 minutes, assuming the entire
>energy of the battery can be extracted at that current rate and that
>the voltage remains high enough to power the set suring the
>discharge. But that's not a good assumption.

Indeed it isn't. The amp hour rating of Nicads is usually for the 10 hour discharge rate (though some are given at the 20 hour rate). If you discharge at the 1 hour rate, you get less energy out of the battery (internal resistance rises at high discharge rates). At 5 watts, you're discharging faster than even the 1 hour rate, so losses are even higher. Rapid discharge can cut ultimate available capacity by half, or even worse. This is partially dependent on cell manufacturing factors and will vary from one battery manufacturer to another depending on the exact chemistry and construction they use for their cells.

And you have to stop discharge when the terminal voltage falls to 10 volts (for a 12 volt Nicad pack) or you run the risk of reversing a cell and destroying the pack. The latter factor limits you to about 70% to 80% of rated capacity even if you discharge at the 10 hour rate.

Battery temperature is also an important factor. At low temperatures, the available capacity decreases sharply because the chemical reaction rates halve for each 10 degree Celsus drop in temperature. At high temperatures, internal resistance increases, also reducing available capacity. Battery rated capacity is given for a cell temperature of 25 degrees Celsus (roughly room temperature). Heavy discharge causes cell temperature to rise, so the longer you try to draw heavy current, the worse cell efficiency becomes.

In HT service, battery life is estimated on a 10% transmit 90% receive duty cycle. This tends to reduce recombination losses in the battery chemistry dramatically from a straight 100% transmit duty cycle, and allows cell temperature to recover. Even so, HT manufacturers seem to routinely quote operating times which are unrealistic.

And note that as a battery ages, its internal resistance rises, and its available capacity decreases due to irreversable chemical changes. After about 500 to 800 complete charge discharge cycles, the irreversable chemical changes leave you with virtually no available capacity. At that point, the battery has reached the end of its usable life.

Partial charge discharge cycles cause fewer irreversable changes, so you can get many more partial cycles out of a battery than full cycles. Thus it is foolish to use a charger which fully discharges a battery before recharging it. You're shortening the life of the battery unnecessarily. A large mythos has grown up about Nicad "memory", and lots of people use "conditioners" which are unnecessarily reducing the life of their batteries as a result.

Don't fall for this. True Nicad memory is extremely rare and requires very special operating conditions to generate. You'll never see it in HT service. What you may see is "voltage depression". This condition may appear to mimic Nicad "memory", but it is the result of *overcharging* the battery. Use a charger which properly senses when a battery is fully charged and *shuts off* at that point. That will prevent voltage depression and extend the lifetime of your batteries.

Each battery manufacturer has test data sheets which quantify the performance you should expect from their products. It isn't a simple linear function. There is no equation you can use. You have to interpolate charts and factor in the various operating parameters to determine how long the battery should last in a particular service. For heavy discharge service, the actual available energy will be considerably less than the amp hour rating of the pack would indicate.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

1428. FS: kwd tv-506 Transverter

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-13 00:00:00 UTC
From: email@tig.com.au
Message-ID: <6lsqb2imq1@toto.tig.com.au>
Source record: 140909

i have for sale a kenwood tv-506 6m transverter (excellent condition) with manual and all cords/cables.

asking $225 + half shipping costs

email if interested.

thanks!

1429. FS: VFO-520

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-13 00:00:00 UTC
From: email@tig.com.au
Message-ID: <6lsqgsimq3@toto.tig.com.au>
Source record: 140910

i have a vfo-520 (in excellent condition) for sale .

asking $120 + half shipping costs.
email if interested.

thanks !

1430. Re: How important is TX power ?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-13 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <3581f1cd.496758144@news.atl.bellsouth.net>
Source record: 140911
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

On Fri, 12 Jun 1998 22:42:45 GMT, kb7isr2@my-dejanews.com wrote:
>In the real world 100 watts seems to be the magic figure of.....if you hear
>it you may talk to it. But as on of your other respondants noted.... you may
>not make up for a six inch antenna with 1500 watts. The primary investment in
>the shack should primarily be the best antenna that you can
>afford......wether its a tall long wire or a $85,000 tower rig.

While I certainly agree that a good antenna is important, realize that going
from 100 watts to 1.5 kW gives you a 11.76 db signal boost. Unless you are
VOA, you probably can't erect an antenna on lower HF with comparable
gain. And you certainly can't at a cost comparable to a 1.5 kW amp.

Because receivers are atmospheric noise limited on HF, a bigger antenna
doesn't automatically mean you'll be able to copy more stations. Signal
and noise are both boosted by the larger antenna, so SNR may not
improve at all by going to a larger antenna. This may seem to deny
recprocity, but it doesn't. It is just a fact in situations where atmospheric
noise, and not internal receiver noise, sets SNR.

Highly directional antennas are a different story in that they can suppress noise
from unwanted directions, thus improving SNR, but directional transmit/receive
antennas at lower HF are *big*. A small rotatable shielded loop can be useful as
a directional receiving antenna on lower HF, but won't do for transmit because
it will be very inefficient (we don't care about that on receive since our receivers
have plenty of gain to make up for the inefficiency, remember, internal receiver
noise is not the limiting factor on lower HF).

So it may be to your advantage to run an amp on lower HF into a smaller,
simpler, cheaper transmitting antenna rather than attempting to erect a
large array (which may be infeasible anyway due to the amount of property
it would require). And you may want to invest in a separate small directional
loop for receiving (or string a series of Beverage antennas for receive).

Things aren't so simple on lower HF. Big antennas aren't always a better,
or even a possible, answer. Just trying to bring some perspective to this
kW bashing orgy.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

1431. 70 mhz 50w band pass filter design wanted

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-13 00:00:00 UTC
From: jim@g7uyp.demon.co.uk
Message-ID: <3581ee83.221539@news.demon.co.uk>
Source record: 140912
Cross-posted to: rec.radio.amateur.equipment,uk.radio.amateur

Hi there.

I'm looking for a band pass filter for 70mhz as I'm trying to keep the peace with my neighbours.

Any designs welcome.

Thanks

Jim Balls (G7UYP) Lincolnshire ENGLAND
http://www.g7uyp.demon.co.uk/
packet g7uyp@gb7pet
ICQ 7006867

1432. Re: Yaesu FT-50 Resetting the CPU

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-13 00:00:00 UTC
From: mikek@deltanet.com
Message-ID: <3582fff6.10299617@news.deltanet.com>
Source record: 140913

Err.... that gets the extended RX...
CPU Reset is KNOB and Monitor keys when powering up.
If the display reads "AL RST pr5 f" (All Reset? Press F) Press F!

Cheers.
Mike - KC6ZSF

On Sat, 13 Jun 1998 00:02:55 GMT, bruce.barnes@unocal.cox (Bruce Barnes) wrote:

>Here's the reset sequence:
>
>Hold knob and lamp, then power on.
>
>'73
>Bruce
>
>On Fri, 12 Jun 1998 23:26:35 GMT, Radioactive@my-dejanews.com wrote:
>
>>Does anyone know the sequence required to reset the CPU in the Yaesu FT-50
>>to clear any programed data and return the radio to the factory "new out of
>>the box" defaults.
>>
>>-----== Posted via Deja News, The Leader in Internet Discussion ==-----
>>http://www.dejanews.com/ Now offering spam-free web-based newsreading

1433. Need help w/Heath SB-102 mic wiring

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-13 00:00:00 UTC
From: sdold@pacbell.net
Message-ID: <6lt07ialu1@nnrp4.snfc21.pbi.net>
Source record: 140914
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

A Heath SB-102 question here:

Can anyone tell me where the heck the microphone audio, from the mic connector, is supposed to be wired? I recently acquired this thing, and it came with an aftermarket speech compressor that I removed. The trouble is, I don't have the schematic yet, and I want to re-connect the mic plug to where it went BEFORE the compressor was installed. The PTT pin is connected, I just need to know where the audio pin goes. I think it might have gone to one side of a 22K resistor on the nearest PC board, but I'm not positive. If anyone could look in the schematic and tell me where it goes, I'd be grateful :-)

--Steve, sdold@pacbell.net

1434. NEC PAGER SOFTWARE

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-13 00:00:00 UTC
From: ahd@wr.com.au
Message-ID: <6lt3f9sed3@the-fly.zip.com.au>
Source record: 140915

I am looking for the control software
for this pager Model No R3A4-7B
Can anyone help?

Thank you
Alex Dampier

Sydney
Australia

1435. FS: RF Parts

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-13 00:00:00 UTC
From: brahn@erinet.com
Message-ID: <6lt5q1$olv@nntp1.erinet.com>
Source record: 140916

I have a quantity of RF and other parts in excess of my personal needs.
Some items are available in large (>50) quantities.

Here's what I have and asking price:

ITEM PRICE
(each)

Johanson 8054 1.5 to 20 pf Capacitors $1.50
(Piston Style)

Piston Style 0.7 to 15 pf Capacitors $1.25

0.01 ufd Monolithic Ceramic Capacitors (Bag of 50) $2.50/bag

MCL TFM-150 Mixers $5.50
(LO/RF: 10-2000MHz, IF: DC-1000MHz, +10dBm LO)

MCL LPS-109 Power Dividers $2.50
(2 way, 0 degree, 10-500MHz)

MCL MAT-3 3dB Attenuators $1.25
(DC-1500MHz)

MCL MAT-9 9dB Attenuators $1.25
(DC-1500MHz)

AVANTEK VTO-8090 0.9 to 1.6 GHz Voltage $10.00
Controlled Oscillator, 50 ohm, +13dBm output,
TO-8 Case, with mounting hardware.

Cablewave Systems FXA 12-50 NM N Male $15.00
Coax Connector for 1/2" Hard Line
New, In the box!

2N918 Transistor $0.35

2N2907A Transistor $0.25

2N4924 Transistor $0.20

MRF5174 Transistor $0.50

USD935 Diode $0.25

Push Button Switch $0.20

Pictures and specifications (where available) on the above items may be found on my web page at:
http://www.qsl.net/wb9anq/ or http://members.tripod.com/~wb9anq/

All parts are unused. Shipping is extra (typically $3.00)

73 -- Bruce, WB9ANQ

Bruce Rahn WB9ANQ
brahn@erinet.com

1436. FS: Dipole Antennas

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-13 00:00:00 UTC
From: wa9yhx@aol.com
Message-ID: <6ltbfo$3l0$1@nnrp2.dejanews.com>
Source record: 140917
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.swap,rec.radio.scanner

I have two (wire) dipoles for sale. #1) 10-15-20 meter dipole with balun, insulators, 100' RG8 coax and two twenty foot masts for support. #2) 40 meter dipole with approx. 100 feet of RG58 coax, insulators, and twenty foot support. YOU TAKE DOWN - easy access for removal. $25 for both. WILL NOT SHIP - Western suburb of Chicago. Email response only if interested.

Will Sperling, WA9YHX
Email: WA9YHX@aol.com

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

1437. Help: Icom 2710 crossband repeat

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-13 00:00:00 UTC
From: Don Jennings <ki0eo@frontiernet.net>
Message-ID: <3582253E.5364@frontiernet.net>
Source record: 140918

Hi,
I have a friend with an Icom 2710 dual bander. He happens to drive
truck and likes to use the crossband repeater function.
The problem is, when he is in the crossband repeat mode and using his
Icom W32A (I think that's what it is) to remote control the radio, the
thing goes out of crossband repeat mode when he gives the radio a
command ie:change freq, power, what have ya.
When he is done giving it commands, he can't get the thing back into
crossband repeat mode without doing it manually at the radio.
Any help is appreciated!
TNX
Don Jennings..KI0EO..
--
Remove NOSPAM to reply.
E-mail: ki0eo@frontiernet.net

1438. MFJ-969 Any good???

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-13 00:00:00 UTC
From: Adam <vk3alm@c031.aone.net.au>
Message-ID: <01bd8f8d$c94efe80$7cb90ccb@adam>
Source record: 140919

What is the MFJ-969 HF/6 300W tuner like?

Any pros or cons?

These are new to VK (although the sole MFJ distributor
seems to be going under???) and I'm wondering wether
it's worth getting one.
The fact that it works up to 6M appeals to me.

Any intelligent comments welcome.

73,
Adam vk3alm@c031.aone.net.au

1439. New 70cm Module-PA Project!

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-13 00:00:00 UTC
From: Keith Sauvant <keith@halifax.rwth-aachen.de>
Message-ID: <6ltcekedq1@nets3.rz.RWTH-Aachen.DE>
Source record: 140920
Cross-posted to: nl.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

A new 70cm PA (20W, 20dB!) has been designed around a power module by hams.
Inexpensive kits available.

Interested?

http://members.aol.com/aspa70

73 de Keith, DG8KL

1440. FS: Dipole Antennas

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-13 00:00:00 UTC
From: wa9yhx@aol.com
Message-ID: <6ltbeg$fp6$1@nnrp1.dejanews.com>
Source record: 140921
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.swap,rec.radio.scanner

I have two (wire) dipoles for sale. #1) 10-15-20 meter dipole with balun, insulators, 100' RG8 coax and two twenty foot masts for support. #2) 40 meter dipole with approx. 100 feet of RG58 coax, insulators, and twenty foot support. YOU TAKE DOWN - easy access for removal. $25 for both. WILL NOT SHIP - Western suburb of Chicago. Email response only if interested.

Will Sperling, WA9YHX
Email: WA9YHX@aol.com

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

1441. Re: Times MicroWave Coaxial Cable

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-13 00:00:00 UTC
From: Jim Hong <jim@futurevision.net>
Message-ID: <6ltgaerlr1@supernews.com>
Source record: 140922

We use Times Microwave cable all the time for our business. (We install 2.4GHz spread spectrum wireless data communications) It works great! They have developed a quick connector that I highly recommend. No soldering required.

- Jim KA8ZGP
http://www.futurevision.net

Greg Babin wrote in message ...
>Has anybody used the Times MicroWave brand cable? Namely the LMR-400DB? I am
>thinking about using it for some VHF-UHF applications, direct burial. Any
>opinions on this cable is appreciated.
>73 de KD3JB, Greg Babin
>
>

1442. Re: FT-1000MP & 1000D Replacements/New Models?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-13 00:00:00 UTC
From: wd1v@amsat.org
Message-ID: <wd1v-1306980614020001@bnh-3-43.mv.com>
Source record: 140923

In article <6lfeme$hi7$1@nnrp1.dejanews.com>, ed@juge.com wrote:

<snip>
> You're on the right track... an A/B test is the only way to go. And you're
> also 100% right, a guy with a 20-year-old, second-hand rig and a super antenna
> system will do better than someone with a dipole and the most expensive rig he
> can get... but again, that wasn't the question. The question was why people
> are so high on the 1000D.
>
> Ed

There is a lot of concern in the ham radio audience about the performance
of radios and complete radio systems (stations including antennas).

Yet there is a major lack of credible testing going on. QST reviewers
many times send BACK radios to their respective makers for fixes as
they don't meet specifications. Dealers preach that they aren't there
to help you evaluate, just to sell you a radio and then point to
"customer service" when YOU detect a problem.

The ARRL should expand testing and make performance of our products
we buy from their advertisers common and credible. I'd be more
impressed with a computer printout that proves my radio behaves within
specifications than a user's opinions. Recent purchases have a lot
of bias.

73,

John D. Seney, WD1V
http://www.mv.com/ipusers/wd1v
Oscilloscope.FAQ
Ham Radio.FAQ

1443. Surplus Radio Equip For Sale

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-13 00:00:00 UTC
From: Jane Morrison <holly@zetnet.co.uk>
Message-ID: <19980613110234740 77@zetnet.co.uk>
Source record: 140924

FT736 Multimode with 2m 70cms & 6m. Very good condition 850 UK pounds
FT2700 Mobile Dualband 2m & 70cms with voice synthsiser 150 Uk pounds
KDK FM 2m Mobile Radio 5 & 25w output. 75 UK pounds
Microset 2m Amplifier 10-50 in 200w out Offers ?
Adonis 508 Compressor Mic Offers ?

--
e-mail holly@zetnet.co.uk

1444. ICOM IC 706 MK I for sale

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-13 00:00:00 UTC
From: qin2@aol.com
Message-ID: <1998061312144000.IAA16456@ladder03.news.aol.com>
Source record: 140925

ICOM IC-706 HF+ 6Meters+2 Meters-All mode- with seperation cable and remote mounting kit.Mint condition,original box,4 pin mike adapter,all paperwork,General
coverage transmit!! $780. Call 516 377 1428 or email to; dan@webhse.com

1445. Need Help - Swan 500CX Problem on 15 % 10

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-13 00:00:00 UTC
From: Dave Worfel <dworfel@iserv.net>
Message-ID: <35827648.525F@iserv.net>
Source record: 140926

Need help. I'm fixing a Swan 500CX transceiver. Have the receiver working and 200 watts out on 80-20. Fifteen and 10 is another story. Can only get about 10-20 watts out. Based on what I can pin down with a VTVM and RF probe, looks like RF levels out of the VFO amp are dropping drastically on 10 & 15. If anyone has experience troubleshooting the 500CX and has an idea would appreciate hearing from you.

Thanks

Dave Worfel
WA8PVR

1446. Ham/Police web site

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-13 00:00:00 UTC
From: terryh@iamerica.net
Message-ID: <6ltt0mrjn2@news1.iamerica.net>
Source record: 140927

http://cust.iamerica.net/terryh/

73's
Terry KC5SLL

1447. Need 440mhz link advice

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-13 00:00:00 UTC
From: sca00135@mail.wvnet.EDU
Message-ID: <007501bd96cb$cde7f420$LocalHost@default>
Source record: 140928

Hello to All,

Thanks for reading. I am in need of a 440mhz transceiver for linking of HF remote Base station. Continuous duty @ 40 watts, stability and excellent audio are required. I would prefer a commercial rig but would consider amateur grade if it fits my needs.

Anybody have any suggestions ??? A friend suggests an older GE Phoenix. Anyone have any experiences with the Phoenix ??

Thanks in advance & 73, Sam--K8WVA--

1448. Re: Need help w/Heath SB-102 mic wiring

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-13 00:00:00 UTC
From: Bob Bethman <rbethman@erols.com>
Message-ID: <358284FD.EBD74F2A@erols.com>
Source record: 140929
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

Steve,

The audio side of the mic indeed goes to one end of a 22K resistor. It is R931 on the schematic. The other end of this resistor is tied to pin 2 of V1, a 6EA8, and R20 - another 22K resistor whose other end goes to the Phone Patch jack on the rear apron of the rig.

I hope that helps and solves your problem.

If you have other questions feel free to E-mail me. I have the SB-102 manual, an SB-102, and a PS-23 power supply. My first rig was an SB-102. I plan on restoring this one to original specs.

Bob Bethman
N0DGN/4

Steve Dold wrote:

> A Heath SB-102 question here:
>
> Can anyone tell me where the heck the microphone audio, from the mic connector,
> is supposed to be wired? I recently acquired this thing, and it came with an
> aftermarket speech compressor that I removed. The trouble is, I don't have
> the schematic yet, and I want to re-connect the mic plug to where it went
> BEFORE the compressor was installed. The PTT pin is connected, I just need to
> know where the audio pin goes. I think it might have gone to one side of a 22K
> resistor on the nearest PC board, but I'm not positive. If anyone could look
> in the schematic and tell me where it goes, I'd be grateful :-)
>
> --Steve, sdold@pacbell.net

1449. FS: Mirage B3016 VHF amp

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-13 00:00:00 UTC
From: sargon585@aol.com
Message-ID: <1998061314185900.KAA28620@ladder01.news.aol.com>
Source record: 140930

30watts in 160watts out with preamp. $195.00 + shipping. 73 rich

1450. ICOM IC-746 OWNERS

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-14 00:00:00 UTC
From: TodJK <todjk@mhtc.net>
Message-ID: <6m23ih$hv7$1@news2.alpha.net>
Source record: 140682

TOPIC: CW and CW-R

Can anyone explain this topic a little better than the book can? Is CW=USB
CW and CW-R=LSB CW? Am I off base here?

73! Tod N9ZWY

1451. Re: IC-706 Mk II Mikes

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-14 00:00:00 UTC
From: interested party <nospam@fcc.gov>
Message-ID: <6m240u$h37@bgtnsc02.worldnet.att.net>
Source record: 140683

The stock mike is pretty good for what is designed to be: (1) basic mike at minimum cost to manufacture (2) mobile use, use it close to your mouth, and it will minimize road noise in your vehicle. For base use you need to get close and personal with it, and it wouldn't hurt to turn up the gain to 7 or 8, with compression on for sideband use.

I personally use a SM-8 with my 706 at home, and it is a great mike. It also will connect to 2 ICOM radios at once, and let you switch between radios for transmit, and has adjustable gain for each radio, and adjustments for audio quality also. You're right, it is a little steep in price, but if you look around you should be able to find one used for $90 - $100. The SM-6 is similar, but connects to only one radio. For either mike you will also need an ICOM adapter to convert from the mike cord 8 pin plug to the modular mike jack on the 706 (sorry, I can't remember what the part number is, but it will cost $30 or so extra)

Lawrence
K5LHS

Bill_W2BLC@my-dejanews.com wrote in message
<6m16ab$o7t$1@nnrp1.dejanews.com>...
>What mikes are being used on the IC-706 MkII? Seems the price for the SM-8
is
>very steep. Will the SM-6 work? Any hand mikes that work - better than the
>stock mike, which appears to be lacking in the umpff department.
>
>Open to suggestions. I am currently running the stock mike at 5 with the
>compressor on. Adequate - but not my normal signal.
>
>Ideas?
>
>Bill W2BLC
>
>-----== Posted via Deja News, The Leader in Internet Discussion ==-----
>http://www.dejanews.com/ Now offering spam-free web-based newsreading

1452. ICOM R1 WANTED!

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-14 00:00:00 UTC
From: Jeff Doucette <paradiddle7@usa.net>
Message-ID: <897882239.734354@michelob>
Source record: 140684
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,rec.radio.scanner,alt.radio.scanner

Please Please Msg me if you have this sucker....I'm In Canada so the
exchange rate is shit.....I can afford 150.00 American as i'm a student!
Thanks for reading!
Jeff

1453. Re: FS: ICOM T8A Tribander, $285

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-14 00:00:00 UTC
From: dddavis@mindspring.com
Message-ID: <358332b1.91347282@news.mindspring.com>
Source record: 140685
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

I also buy radio gear to try out. I usually keep it longer than a couple of months, however, and when I sell it I take a little loss. That's OK with me because it pays for my fun of trying out new things. I don't go to movies or out to eat (much), and I drive an older car. I guess it's how some people like to spend!

Don

1454. FS:Alinco 580 dual band ht w/accesories

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-14 00:00:00 UTC
From: Brian Radabaugh <brianrada@earthlink.net>
Message-ID: <358442E2.D04B2CD3@earthlink.net>
Source record: 140686
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,rec.radio.amateur.boatanchors

I have for sale an Alinco 580 dual band (2mtr, 440) handheld with three batteries, two 7volt, 700 mah and one 7 volt 1500 mah, speaker mic, antenna, manual and wall charger.
The radio works great. Up to 5 watts out with 12 volt supply, 20 memories, crossband repeat, speed dialer, pl encode and decode and more. $250 shipped.

Contact Brian at 425-745-8607

1455. Re: Ft-847 for $1450

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-14 00:00:00 UTC
From: Dan K Nelson <postmaster@fbi.gov>
Message-ID: <6m2dkofiu1@gte2.gte.net>
Source record: 140687

Ed wrote in message <35847928.F381A4A5@erols.com>...
>You know I might believe you, but you can't even spell or right a complete
>sentence. I think I will stay will a real vendor.
>

I think you mean "write" ...

>sammy wrote:
>
>> I just got an Email froma Cargo Importer. This guy takes the Risk out
>> of buying from Hong Kong. Lets face it , even COD could be a box eitha
>> Brick inside.
>>
>> This guy says for $80 he guaranty that the radio is working before I
>> give him a money order etc and that the Warranty from Honk Kong is
>> legit.
>> Take care, Sammy
>
>
>

1456. Re: OPINIONS ON SAMLEXPOWER SUPPLIES

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-14 00:00:00 UTC
From: sparkfel@primenet.com
Message-ID: <3584b7c5.24453712@news.primenet.com>
Source record: 140688
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.ham-radio

On 11 Jun 1998 19:48:11 GMT, "Glenn J. Torres"
<radioman@communique.net> wrote:

>I am looking for opinions, pro or con on Samlex Switching Power
>Supplies.Any
>info is appreciated.

I've been using a Samlex 1212 for my APRS station 24/7 for a year now,
with occasional use to power my mobile rig, too. I have not
encountered a single problem and would highly recommend their
switching power supplies. A good PS for a good price.

Mark
KC7BXS

1457. Re: Help needed for tape recorder interface via scan control pin

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-14 00:00:00 UTC
From: "Jack T.Dragon" <tdragonn@blarg.net>
Message-ID: <35844CA9.5640@blarg.net>
Source record: 140689
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

> you know, I tried that with tape recorders. they aren't very good at
> it. even hi quality ones have problems with clipping and whatnot. The
> *best* solution out there is a program called RecAll. It operates like
> a VOX recorder with a few improvements: record time is only limited by
> the size of your hard drive (usually 10+times what you'd get with a
> measly tape, yech!), and it's start and stop for VOX mode is
> instantaneous.

Thanks for the suggestion, but I allready thought of that. The
problem with that is that I plan on doing this on the go from my car, and
sometimes even hotel rooms uning handheld scanners. I'd have to either
lug around a full desktop computer system, or dish out $1k for a nice
laptop with a built in soundcard. Either of which for what I want is
pretty impractical.
I've tried a VOX tape recorder, but don't like the performance. I
want to give this kind of interface a try, but don't know much about
designing circuits. I'm hoping someone out there knows something about
this and can help me.

Remove the second, anti-spamming N from the
end of tdragon in my address to respond,
tdragonn@blarg.net

1458. Re: Blue screen Kenwood TM-V7A - Any good?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-14 00:00:00 UTC
From: Greg Knapp <n6gk@garlic.com>
Message-ID: <3584BD9A.B8F0FB1@garlic.com>
Source record: 140690

I bought one this weekend and found that by adjusting the contrast and dimmer level the visibility is acceptable, and found it to be surprisingly good in direct sunlight (the contrast with the white letters on blue background is actually more distinct.). The radio is incredible! Had my doubts because of the all the warnings about visibility, but am now very glad I chose it!

73,
Greg N6GK

Dino AL7LZ wrote:

> Great radio, but in high ambient light you CANNOT see the display, even when
> mounted directly in front of you. Others who say differently must have a
> better one than mine.
>
> Dino KL0S

1459. HF radio

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-14 00:00:00 UTC
From: w1fji@44mag.vistech.net
Message-ID: <35841a5b.0@news.hcs.net>
Source record: 140691

I have too many HF radios, and I would like to swap my TS50S for an HF amp,
or I would like to sell it to buy an HF amp. There is nothing wrong with the
TS50S, onna scale 1 to 10 it is a 9.5 both physical and working condition.
The TS50S has a mobile bracket, and manual, the radio is very clean, and works real good, I
just cant justify buying an amp without selling something, Interested, contact me....
w1fji@vistech.net
thanks 73 Art w1fji

--
w1fji@44mag.vistech.net
Vistech Communications. Internet Access Provider/Networking
WEB HOME PAGE www.vistech.net
W1FJI Home Page: http://www.vistech.net/users/w1fji/realpage.html

1460. KAM Settings?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-14 00:00:00 UTC
From: DavidC <davidc@bit-net.com>
Message-ID: <01bd9794$e20e8bc0$548a92d0@davidc.bit-net.com>
Source record: 140692
Cross-posted to: alt.ham-radio.packet,rec.radio.amateur.digital.misc,rec.radio.amateur.equipment

Is there a site with basic settings for the KAM All-Mode or can someone send them from his setup? I am just using it on 2m packet at the moment. I would also like to acquire a complete manual or manual copy. My Kam All-Mode (not Plus) is a very old v. 2.72. Thanks & 73, DavidC AA1FA

1461. FS: Azden AZ-61 6M HT

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-14 00:00:00 UTC
From: Michael <moreth@ix.netcom.com>
Message-ID: <3583F5BE.68DC@ix.netcom.com>
Source record: 140731

Azden AZ-61 6 Meter HT with 5-watt battery. Like new in the box with manual, DC power cord, and soft case.

It□s a solid radio (MIL-STD-810)with PL and DTMF tones, 40 memories, scan functions, and battery saver. 50-54 MHz transmit and 46-54 MHz receive.

I□m looking for a $225.00 US Postal Money Order which includes UPS ground shipping to lower 48.

Willing to trade for same condition Yaesu FT-33R 220 MHz HT if you have one.

73,

Michael, N9OGC in Chicago

1462. FS Becncher Iambic Paddle

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-14 00:00:00 UTC
From: Larry Asp <larry.asp@sympatico.ca>
Message-ID: <3583F8E2.12FB@sympatico.ca>
Source record: 140732

Bencher Iambic Paddle Keyer - model BY1 - Black base. $65.00 plus shipping.

1463. Re: Problem with Kenwood TS440s

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-14 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <3583f863.618851939@news.atl.bellsouth.net>
Source record: 140733

On Sun, 14 Jun 1998 15:53:27 GMT, ddpipes@flash.net (Dan Pipes) wrote:
>I have a problem with my 10 year old Kenwood ts440s. Recently this rig
>started coming up with a readout way off low in freq. Now it has that
>problem and a readout that flashed between deciamls and numbers. After
>a warm up all seems ok. I sent an email to Kcomm and below is the
>reply I received. I wonder if anyone can advise as to what the best
>solution may be. Could I do this repair myself? Any ideas would be of
>help....

What Kcomm told you is true. Virtually every one of these radios will
eventually need this repair. The problem is the potting compound
Kenwood used on the VCO. It becomes conductive with age and
that causes the PLL to unlock. The only solution is to remove all
the potting compound and replace it with a more stable material
(hot melt glue works). It is a nasty job.

Can you do it yourself? Well, that's up to you to answer. Do you
feel comfortable digging around on small circuit boards? You'll
probably damage one or more small components while removing
the potting compound. Are you comfortable replacing small parts
on crowded circuit boards? And you'll have to realign the VCO
after the repair. Do you have the service manual?

Frankly, the repair estimate seems a tad on the expensive side
to me. But it isn't a quick job, and shop labor rates run about
$50 an hour these days. So it might be in the ballpark. Kenwood
should have to eat the repair charges since it is their design
flaw, but don't hold your breath for that. Any warranty this radio
had has long expired and Kenwood isn't into long term customer
satisfaction.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

1464. FS ARRL Books

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-14 00:00:00 UTC
From: Larry Asp <larry.asp@sympatico.ca>
Message-ID: <3583FB2C.971@sympatico.ca>
Source record: 140734

ARRL Antenna Handbooks - 12th and 13th edition. both in VG condition.
$8.00 each plus postage.

ARRL Handbook - Stars and Stipes Edn. 1976 VG cond. $10.00 plus postage.

ARRL Handbook - 1968 - Gd cond. $7.00 plus postage.

ARRL Handbook - 1981 - Gd cond. $10.00 plus postage.

QRP Notebook - $5.00 plus postage.

1465. FS: B&W Dipole

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-14 00:00:00 UTC
From: Patrick Wilson <pw@i2020.net>
Message-ID: <6m0um6$qru2@news.i2020.net>
Source record: 140735
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.swap

Forsale:

B&W Folded Dipole model BWD 1.8-30.

Works 10 thru 160 without tuner. 90 feet long...setup flatop, sloper,
inverted vee.

Up just one day.

150.00 shipped to you in the origional box with instructions and rope.

7 3

K4OW

Pat

1466. Wideband receive mod for IC 3210??

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-14 00:00:00 UTC
From: ke3ok@spamsat.org
Message-ID: <358b01d3.132134034@news.netins.net>
Source record: 140736

Hi Gang,

I have looked high and low and can't come up with the wide band
receive mod for the Icom IC-3210 dual band mobile. Any help is
greatly appreciated. Thanks and 73,

Al

ke3ok@spamsat.org
[remove the 'sp' to reply]

1467. VX-1R: smaller Power supply needed!

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-14 00:00:00 UTC
From: GEM <gem1@ibm.net>
Message-ID: <358402BD.5733@ibm.net>
Source record: 140737

The one major drawback to tis fine little radio is the hulking big power supply, which really cancels out the advantageous small size of the radio for the frequent carry-on flyer.

Is the charging control circuitry built in to the radio, or is it in the power 'block'? If it is in the radio, then perhaps a smaller 6v supply would be just fine.

Any one got some ifno on this ??

Gordon VE3JSJ

1468. Ft-847 for $1450

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-14 00:00:00 UTC
From: sammy <sammy89@hotmail.com>
Message-ID: <3584306D.CDA3BCF8@hotmail.com>
Source record: 140738

I just got an Email froma Cargo Importer. This guy takes the Risk out of buying from Hong Kong. Lets face it , even COD could be a box eitha Brick inside.

This guy says for $80 he guaranty that the radio is working before I give him a money order etc and that the Warranty from Honk Kong is legit.
Take care, Sammy

1469. IC-706 Mk II Mikes

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-14 00:00:00 UTC
From: Bill_W2BLC@my-dejanews.com
Message-ID: <6m16ab$o7t$1@nnrp1.dejanews.com>
Source record: 140739

What mikes are being used on the IC-706 MkII? Seems the price for the SM-8 is very steep. Will the SM-6 work? Any hand mikes that work - better than the stock mike, which appears to be lacking in the umpff department.

Open to suggestions. I am currently running the stock mike at 5 with the compressor on. Adequate - but not my normal signal.

Ideas?

Bill W2BLC

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

1470. Re: 70 mhz 50w band pass filter design wanted

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-14 00:00:00 UTC
From: Edward Ashburner <Eddie.Ashburner@btinternet.com>
Message-ID: <6m1376$h51$1@uranium.btinternet.com>
Source record: 140740
Cross-posted to: rec.radio.amateur.equipment,uk.radio.amateur

James wrote in message <3581ee83.221539@news.demon.co.uk>...
>I'm looking for a band pass filter for 70mhz as I'm trying to keep the
>peace with my neighbours.
>
>Any designs welcome.
>
>Thanks
>
>
>Jim Balls (G7UYP) Lincolnshire ENGLAND
>
Jim,
What you need is a 70 Mhz low pass filter, not a band pass. Band pass
filters are used in receivers.
Ask around your locals if anyone has a copy of "The VHF/UHF DX Book",
section 12 has easily constructed designs.
Alternative may be to fit a notch filter tuned it 70 Mhz at the TV end - AKD
TNF2/70 Mhz is said to be pretty good. If your neighbours set is really poor
the best bet is a good high pass / braid breaker filter at his end. This
will help on other band too of course!
Recommended reading - "The Radio Amateurs Guide To EMC".
Hope this helps.

73
Eddie G0EHV.

1471. Re: ft847, how is it work!?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-14 00:00:00 UTC
From: rayd-nospam@en.com
Message-ID: <_mUg1.1$U2.27890@news.en.com>
Source record: 140741

In article <357C1DAB.2EAD@caiw.nl>, erwin <pagan@caiw.nl> wrote:

>i want to know what your inpression is off the new ft847.
>how does it work, compers to other rigs.
>and what is 70 mhz doing.

See --> http://www.en.com/users/rayd/ft-847

1472. Re: 70 mhz 50w band pass filter design wanted

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-14 00:00:00 UTC
From: tgold@microvest.demon.co.uk
Message-ID: <897849747snz@microvest.demon.co.uk>
Source record: 140742
Cross-posted to: rec.radio.amateur.equipment,uk.radio.amateur

In article <6m1376$h51$1@uranium.btinternet.com>
Eddie.Ashburner@btinternet.com "Edward Ashburner" writes:

> What you need is a 70 Mhz low pass filter, not a band pass. Band pass
> filters are used in receivers.
> Ask around your locals if anyone has a copy of "The VHF/UHF DX Book",
> section 12 has easily constructed designs.
> Alternative may be to fit a notch filter tuned it 70 Mhz at the TV end - AKD
> TNF2/70 Mhz is said to be pretty good. If your neighbours set is really poor
> the best bet is a good high pass / braid breaker filter at his end. This
> will help on other band too of course!

What do you know about this being a case of TVI, let alone TVI caused
by harmonics in the transmitted signal which a low pass filter will
remove? Are you reading postings that never made it to my ISP's?

And if there is some TVI which is caused by the 70MHz signal in the
TV, TVI which a notch filter in the receiver's antenna line will
ameliorate, why did Jim need that low pass filter at his transmitter?

Regards,
--
Tony - G3SKR / W2TG email: tgold@panix.com

1473. Re: DRAKE R-8 19 "RADIOMARINE - 1450US$

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-14 00:00:00 UTC
From: taylor@fmci.net
Message-ID: <35842108.160174990@nntp.infoave.net>
Source record: 140743

What is the mechanical and electrical relationship of this R8 to the
shortwave receiver that Drake produces today for consumer use??
Bill Taylor

On Sun, 14 Jun 1998 04:54:56 +0200, "JM CHERRY" <jmc@dproducts.be>
wrote:

>FOR SALE : VERY RARE
>R-8 RADIOMARINE
>The R-8 Radiomarine 19" rack mounted outperforms the best tube receiver, and
>has all advantages of solid state design, low power consumption, high
>stability and reliability. It is a general purpose rcvr, programable for any
>interest. . SWL, Ham, lab, BC, marine, etc. .
>Manufactured by R.L. DRAKE
>PRICE : 1 450.00 US$ FOR Brussels Belgium - (add shipping : weight is+- 20
>lbs)
>Email : jmc@dproducts.be
>http://ww.dproducts.be/drake_museum
>
>
>

1474. WANTED: Kenwood TS-50

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-14 00:00:00 UTC
From: wz1u@aol.com
Message-ID: <1998061419170200.PAA22024@ladder03.news.aol.com>
Source record: 140744

Looking for a Mint Kenwood TS-50 HF mobile rig.....If you have one for sale, send price and condition......73's WZ1U Steve

1475. Re: Blue screen Kenwood TM-V7A - Any good?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-14 00:00:00 UTC
From: ku4nf-N0SPAM@N0SPAM.pagesz.net
Message-ID: <slrn6o87kf.kn.ku4nf-N0SPAM@dhopper.dyn.ml.org>
Source record: 140745

On Sat, 13 Jun 1998 00:00:34 GMT,
Bruce Barnes <bruce.barnes@unocal.cox> wrote:
>I need another mobile for the new car. I like everything about the
>TM-V7A, but the blue screen and it's readability, or lack thereof.
>
>If you run one of these rigs in a car, can you tell me if the rumors
>are true and you can't see the display in certain lighting conditions?
>
>Thanks in advance.
>
>Bruce (KF6EZT)

Sometimes, when the angles are right, that's true. I generally don't have a problem with it, though. Otherwise, it's a great radio for the money, with lots of features that usually cost extra.

Dan
KU4NF

1476. Kenwood TM-V7A & Packet???

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-14 00:00:00 UTC
From: ken@seemessage.com
Message-ID: <ken-1406981539190001@usr31-dialup37.mix2.boston.mci.net>
Source record: 140746
Cross-posted to: rec.radio.amateur.digital.misc,rec.radio.amateur.equipment

Hello. I wonder if anyone would care to share some thoughts on the use
of the TM-V7A and packet radio? I own one of the "cool blue" radios but
have so far only used it for voice. I believe the manual said something
about being able to use packet AND voice at the same time....exactly what
do they
mean by that? Do they mean you can use packet on the 2-meter side while
using voice on 440 on the other side? Anyone done that? Any hints on cabling
or anything else anyone might like to report is greatly appreciated. Thanks!

73 de Ken, n1neg

--
My real email address is almost "ken@wino!!!!!grad.com".
Just delete the exclamation points, and it's for real.
Sorry about this complication, just trying to avoid spam mail.

1477. Re: VX-1R: smaller Power supply needed!

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-14 00:00:00 UTC
From: jdc@cci.com
Message-ID: <6m188v$sa4@bmerhc5e.bnr.ca>
Source record: 140747

In article <358402BD.5733@ibm.net>, GEM <gem1@ibm.net> wrote:
>The one major drawback to tis fine little radio is the hulking big power
>supply, which really cancels out the advantageous small size of the
>radio for the frequent carry-on flyer.
>
>Is the charging control circuitry built in to the radio, or is it in the
>power 'block'? If it is in the radio, then perhaps a smaller 6v supply
>would be just fine.
>
>Any one got some ifno on this ??
>
>Gordon VE3JSJ

The charging stuff is built into the radio so any 6 volt supply will
do. The Yaesu wall wart supply is regulated making it bigger and
heavier. Don't use an unregulated wall wart supply; the actual no-load
voltage out of a 6 volt supply can be 9 volts or more which will
fry the radio.

73..Jim N2VNO

--
James D. Cronin, Sr. Software Engineer
Directory and Operator Services, Northern Telecom
jdc@cci.com
jdcronin@nortel.com

1478. FS Siltronix 1011C

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-14 00:00:00 UTC
From: Bob Bethman <rbethman@erols.com>
Message-ID: <3584338A.374AEEEA@erols.com>
Source record: 140748
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Siltronix 1011C. Very good condition. Outer cover has been repainted. Full output - All tubes just tested and WELL within acceptable range. Copy of manual with 1011D schematic. (No mic)

[The difference between the 1011C and the 1011D is that the D has an aux jack on the rear apron.]

$150 or make offer, plus shipping from 20110.

Bob Bethman
N0DGN/4
rbethman@erols.com

1479. Old multimeter repair

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-14 00:00:00 UTC
From: Nicolas Boretos <nicolasb@maich.gr>
Message-ID: <358422E0.2BB7@maich.gr>
Source record: 140749

Hi,
Have an old Bridge Electronics multimeter, it's green with black face,
meaning most likely army or navy use, V/A/Ohms thats dead. Any ideas
where to find a manual or leads on fixing it?
tia,
Nicolas Boretos

1480. fs-Icom SM-2 mike $45ppd!

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-14 00:00:00 UTC
From: rlucch2098@aol.com
Message-ID: <1998061421011400.RAA07333@ladder01.news.aol.com>
Source record: 140750

Hi All;
For Sale:
Icom SM-2 mike, exc. condx, original box, exc. condx, needs new windscreen,
Used with earlier Icom sets with 4 pin connectors, This is an electret
condenser mike with audio level control underneight.
Appears just like the SM-3 but with four pin as opposed the 8 pin on the sm-3
Price is $45 shipped Conus!
Thanks es 73.....RICH-WA2RQY RLUCCH2098@aol.com
Web-Page URL> HTTP://members.aol.com/rlucch2098/index.html

1481. FS: Collins, Alpha & misc. Items

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-14 00:00:00 UTC
From: "Randy B." <rbkb8iii@erinet.com>
Message-ID: <6m1f9d$77u@nntp1.erinet.com>
Source record: 140751
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Hi check out my Home Page http://user.com/30845/kb8iii.htm

1482. FS:Motorola A/T

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-14 00:00:00 UTC
From: Jeff & Sandy Hutchinson <sandy2@flatoday.infi.net>
Message-ID: <35843AD5.390@flatoday.infi.net>
Source record: 140752
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.boats.electronics,rec.radio.swap

Motorola Model T1959A HF automatic antenna tuner, in weatherproof housing, for operation from 12vdc power. Unit was designed to be used with Motorola Triton SSB, but can be adapted to other HF radios. Full commercial quality, including high power vacuum reed relays for L/C switching. Complete Service Manual with all schematics. $125, FOB Cocoa, FL 32952. Shipping weight about 12 lbs. Reply email or LL.
Jeff Hutchinson, N4JT
Marine Electronics Services
(407) 454-7306

1483. Does anyone have the DJ-190 mod?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-14 00:00:00 UTC
From: Ken Knapp <skyking@ezaccess.net>
Message-ID: <99D0CD62F2F13BBF.37F5A9D56985139B.27D551DFEDF8C997@library-proxy.airnews.net>
Source record: 140753

Hi All!

I just recently got the DJ-190TD from Tech America. I would like to do the MARS mod on it. Anyone have it? I peeked inside, and don't see the typical blue wire that is typical to Alincos.

Thanks,

Ken Knapp, N3GBW, AFA1GB

1484. free Hallicrafter SX-101

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-14 00:00:00 UTC
From: Harry Whitmore <HDWHITMORE@worldnet.att.net>
Message-ID: <6m1f5g$qse@bgtnsc02.worldnet.att.net>
Source record: 140754

Free SX-101 receiver to anyone that can get to the Tacoma, WA area. e-mail
me for directions.
Harry Whitmore
HDWHITMORE@worldnet.att.net

1485. WANT CAT-300 Controller

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-14 00:00:00 UTC
From: n3oyq@hotmail.com
Message-ID: <6m1kovems1@nnrp1.dejanews.com>
Source record: 140755

i and my group are looking for a WORKING! CAT-300 repeater controller. If you have one and it is WORKING and have the man. E-mail me at n3oyq@hotmail.com.1234 remove the 1234 for the correct addy to reply to Thanks Jeff

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

1486. Re: DRAKE R-8 19 "RADIOMARINE - 1450US$

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-14 00:00:00 UTC
From: Sindre Torp <sindtorp@online.no>
Message-ID: <01bd97dd$770c3fe0$5fa44382@default>
Source record: 140756

Hi everybody!

This R-8 (Radiomarine R-8) is the same as Drake RR-1 receivers, and must not be connected to Drake's products today. And the RR-1 is a SPR-4 in 19" rack-version.
The RR-1 was delivered by several supplieres with their name on the front. I have two german versions (Hagenuk and Debeg) and a french version. All these receivers were made in the 1970's, and have the same specifications.

73,
Sindre, LA6OP
sindtorp@online.no

Bill Taylor <taylor@fmci.net> wrote:
<35842108.160174990@nntp.infoave.net>...
> What is the mechanical and electrical relationship of this R8 to the
> shortwave receiver that Drake produces today for consumer use??
> Bill Taylor
>
> On Sun, 14 Jun 1998 04:54:56 +0200, "JM CHERRY" <jmc@dproducts.be>
> wrote:
>
> >FOR SALE : VERY RARE
> >R-8 RADIOMARINE
> >The R-8 Radiomarine 19" rack mounted outperforms the best tube receiver, and
> >has all advantages of solid state design, low power consumption, high
> >stability and reliability. It is a general purpose rcvr, programable for any
> >interest. . SWL, Ham, lab, BC, marine, etc. .
> >Manufactured by R.L. DRAKE
> >PRICE : 1 450.00 US$ FOR Brussels Belgium - (add shipping : weight is+-20
> >lbs)
> >Email : jmc@dproducts.be
> >http://ww.dproducts.be/drake_museum
> >
> >
> >
>
>

1487. Re: FT-1000MP & 1000D Replacements/New Models?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-14 00:00:00 UTC
From: Lou Albert <lalbert@uakron.edu>
Message-ID: <35844222.71E806F6@uakron.edu>
Source record: 140757

Why would anyone expect ARRL to do anything except make money and kill Amateur Radio Service!
http://ifip.com/wa8phd.htm

John Seney wrote:

> In article <6lfeme$hi7$1@nnrp1.dejanews.com>, ed@juge.com wrote:
>
> <snip>
> > You're on the right track... an A/B test is the only way to go. And you're
> > also 100% right, a guy with a 20-year-old, second-hand rig and a super antenna
> > system will do better than someone with a dipole and the most expensive rig he
> > can get... but again, that wasn't the question. The question was why people
> > are so high on the 1000D.
> >
> > Ed
>
> There is a lot of concern in the ham radio audience about the performance
> of radios and complete radio systems (stations including antennas).
>
> Yet there is a major lack of credible testing going on. QST reviewers
> many times send BACK radios to their respective makers for fixes as
> they don't meet specifications. Dealers preach that they aren't there
> to help you evaluate, just to sell you a radio and then point to
> "customer service" when YOU detect a problem.
>
> The ARRL should expand testing and make performance of our products
> we buy from their advertisers common and credible. I'd be more
> impressed with a computer printout that proves my radio behaves within
> specifications than a user's opinions. Recent purchases have a lot
> of bias.
>
> 73,
>
> John D. Seney, WD1V
> http://www.mv.com/ipusers/wd1v
> Oscilloscope.FAQ
> Ham Radio.FAQ

--
Lou Albert (WA8PHD NCI-1477), Voice - 330-864-0650

http://www.ifip.com/
http://www.f-stopcamera.com/

1488. FS KENWOOD 2M HT

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-14 00:00:00 UTC
From: n2ozo@bellatlantic.net
Message-ID: <358443FB.B81D0A2@bellatlantic.net>
Source record: 140758
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

I have for sale a Kenwood 2 meter h.t. model TH-28A. The condition of the radio is fair (some scratches on the front).It is in excellent working condition. It comes only with 1 battery,PB-13,BC-14 Charger.I do not have the manual nor the box. Asking $120.00 which includes shipping anywhere in the U.S.A.If you are interested please reply via e-mail.
73's Mike

1489. FS KENWOOD 2M HT

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-14 00:00:00 UTC
From: n2ozo@bellatlantic.net
Message-ID: <35844435.2D4FE1F9@bellatlantic.net>
Source record: 140759
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

I have for sale the following Kenwood TR-2500 2 Meter HT.
It comes with the following:
1-ST-2 Stand Up Quick Charger/Base
2-PB-25H Battery Packs
1-SMC-25 Speaker Mic
The condition of the radio is excellent.
Asking $150.00
Please e-mail me for inquiries.
73's.................Mike

1490. Help with ft-757gxII:

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-14 00:00:00 UTC
From: barry.padgett@virgin.net
Message-ID: <3584451a.440143@news.virgin.net>
Source record: 140760

My 757 GXII is 1.3 kc,s off frequency
can anyone tell me whitch pot or variable to adjust to put it wright
many thanks ,,, barry (G4vwt)

1491. FS 2 METER AMP

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-14 00:00:00 UTC
From: n2ozo@bellatlantic.net
Message-ID: <358443B5.2C751F87@bellatlantic.net>
Source record: 140761
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

I have for sale a Henry 2 meter amp model S-30.
2 -5 watts in 35-38 watts out. This amp is for F.M. and does not have a pre-amp.I do not have the manual nor the box. It is in excellent working condition.
Asking $50.00 which includes shipping anywhere in the U.S.A.
Please reply via E-mail......73's
Mike

1492. Re: FS: Collins, Alpha & misc. Items

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-14 00:00:00 UTC
From: Al Dolgosh <al.dolgosh@hamradio.org>
Message-ID: <35844EE9.6F12@hamradio.org>
Source record: 140762
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Randy B. wrote:
>
> Hi check out my Home Page http://user.com/30845/kb8iii.htm

How about giving us a correct URL?

This address doesn't work.

Al - K8EUR

1493. Hy-Gain RV-550A

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-14 00:00:00 UTC
From: Chelly and Justin Bennett <cjb@midrivers.com>
Message-ID: <35844FFF.AD7D2B3@midrivers.com>
Source record: 140763

I have in my posession a Hy-Gain RV-550A that was given to me. I need to now what it is, what it does, and how to use it?
Thanks
Justin

1494. Email to dealers

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-14 00:00:00 UTC
From: Bill_W2BLC@my-dejanews.com
Message-ID: <6m1mo3$hb2$1@nnrp1.dejanews.com>
Source record: 140764

Last week I sent information and price requests to several ham stores that advertise in QST and CQ. Each has a web presence and heavily advertises their email addresses - should you wish to contact them.

Rather than use the 800 toll free numbers for each, I used email. The responses varied from none at all to the price info I was seeking. However, one was outstanding as a very large firm - giving me a reply I felt should be shared with all.

After sending AES an email and not receiving a reply for a couple of days, I requeried AES and asked why I had received no reply. I was given a large email full of excuses and told I should be patient and wait a few days before I could expect an answer. It seems the persons responsible for handling email requests are just too busy to do their jobs, however, had loads of time to blow off at me. Of interest, after five business days, I still have not received a reply.

After rereading the AES email, I think that I fully understand their stance. They are obviously too busy selling radios and making money to be bothered with a mere email information request. A request that would have led to a sale.

The point is, if a business doesn't wish to talk with customers why have email and telephones? The paying customer has a right to ask information prior to making a purchase. If a company is unable or unwilling to take the time to talk to customers before the sale, what kind of post-sale service can you expect?

I have since bought a new rig else-where and most likely will never bother AES again. I paid slightly more, but my business was welcomed!

If you are having a problem with a dealer, or have had problems in the past, let's complain about it. Tell each other - so others will not fall into the trap also. It would be nice to know who the good guys and bad guys are.

Bill W2BLC

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

1495. FS. ICOM IC-R1 HANDHELD

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-14 00:00:00 UTC
From: metrom129@aol.com
Message-ID: <1998061423010600.TAA16516@ladder03.news.aol.com>
Source record: 140765

ICOM IC-R1 HANDHELD RADIO

WIDE RX
100 MEMORIES
COMPACT IN SIZE
ANT, BELT CLIP
CHARGER, BACK LITE

ONLY $190.00 SHIPED

IF INTERESTED E-MAIL ME AT

METROM129@AOL.COM

1496. Re: FT-50 Mods

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-14 00:00:00 UTC
From: Jeff <dragonempire@email.msn.com>
Message-ID: <up1M8g#I9GA.278@upnetnews05>
Source record: 140766

I have the FT50 with the serial number starting with 7L and did the
AWESOME mod with no results for freeband.....this included
removing the resistor. Sorry.....

Maybe in time there will be a solution....
Jeff

D Cui wrote in message <6le6mpldi1@ligarius.ultra.net>...
>I bought a new FT-50RD and completed the mods (MARS and FREEBAND). The
>FREEBAND mod doesn't work anymore. Does anyone know if removal of the
>resistor will cause any problems on this newer radio? Does anyone know if
>it's possible to get FREEBAND on this radio through another mod?
>
>
>

1497. Re: Help: Icom 2710 crossband repeat

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-14 00:00:00 UTC
From: "Adnan S." <adnan@msn.com>
Message-ID: <6m1k84$r6a$1@ecuador.it.earthlink.net>
Source record: 140767

You need to get the radio out of crossband to remotely control it, then back into crossband mode when you are done. All this can be accomplished remotely with DTMF commands. Radio will refuse to go to crossband repeat when user accidentally remotely enters a non-Ham band frequency ("D" digit + frequency). Hope this helps.

Adnan

Don Jennings wrote in message <3582253E.5364@frontiernet.net>...
>Hi,
> I have a friend with an Icom 2710 dual bander. He happens to drive
>truck and likes to use the crossband repeater function.
> The problem is, when he is in the crossband repeat mode and using his
>Icom W32A (I think that's what it is) to remote control the radio, the
>thing goes out of crossband repeat mode when he gives the radio a
>command ie:change freq, power, what have ya.
> When he is done giving it commands, he can't get the thing back into
>crossband repeat mode without doing it manually at the radio.
> Any help is appreciated!
>TNX
>Don Jennings..KI0EO..
>--
>Remove NOSPAM to reply.
>E-mail: ki0eo@frontiernet.net

1498. Re: IC756

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-14 00:00:00 UTC
From: "Adnan S." <adnan@msn.com>
Message-ID: <6m1kdprfl1@ecuador.it.earthlink.net>
Source record: 140768

Yes.

Adnan, Icom Service

Ted Hay wrote in message <6m0ghn$o74$2@nr1.toronto.istar.net>...
>Does the IC 756 have CTSS encoder for 10 and 6 meter repeater work?
>
>73's Ted VE3ONJ
>
>

1499. FT 1000 MP

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-14 00:00:00 UTC
From: rigil@hotmail.com
Message-ID: <35855b68.1954956@news.tusco.net>
Source record: 140769

```
FT 1000 MP excellent condition, Like new.
asking $1900.00
respond to rigil@hotmail.com
```

1500. Cushman Monitor Repair

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-14 00:00:00 UTC
From: "Donald E. Smith" <desmith@innercite.com>
Message-ID: <35845C37.B1EC7FD8@innercite.com>
Source record: 140770

Is there anybody out there that is good at troubleshooting and repair of a Cushman CE-4? Or does anybody have a training manual that covers the Cushman line of Older communications monitors? Boy, I could use some help with this repair. Thanks Don KB6GQA.

1501. FS KENWOOD TS940SAT

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-14 00:00:00 UTC
From: n2ozo@bellatlantic.net
Message-ID: <3584645B.1A801E51@bellatlantic.net>
Source record: 140771

I have for sale the following: Kenwood TS-940SAT 9 mil serial no.
It comes with the following options: SP-940 Speaker,YK-88S SSB,YK- 88A
AM filter
YK-88C CW filter,YG-455C-1 CW Xtal filter, Hand Mic, Service Manual,
Instruction
Manual, and the original box. Asking $ 1250.00 + shipping. Please e-mail
for inquires.
Mike N2OZO

Asking

1502. Re: Email to dealers

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-14 00:00:00 UTC
From: Gary Sanders <gsanders@gte.net>
Message-ID: <6m1p3p$20$1@news-1.news.gte.net>
Source record: 140772

Bill_W2BLC@my-dejanews.com wrote:
>
>
> After sending AES an email and not receiving a reply for a couple of days, I
> requeried AES and asked why I had received no reply. I was given a large
> email full of excuses and told I should be patient and wait a few days before
> I could expect an answer. It seems the persons responsible for handling email
> requests are just too busy to do their jobs, however, had loads of time to
> blow off at me. Of interest, after five business days, I still have not
> received a reply.
>
> After rereading the AES email, I think that I fully understand their stance.
> They are obviously too busy selling radios and making money to be bothered
> with a mere email information request. A request that would have led to a
> sale.
>
> The point is, if a business doesn't wish to talk with customers why have
> email and telephones? The paying customer has a right to ask information
> prior to making a purchase. If a company is unable or unwilling to take the
> time to talk to customers before the sale, what kind of post-sale service can
> you expect?
>
> I have since bought a new rig else-where and most likely will never bother AES
> again. I paid slightly more, but my business was welcomed!
>
> If you are having a problem with a dealer, or have had problems in the past,
> let's complain about it. Tell each other - so others will not fall into the
> trap also. It would be nice to know who the good guys and bad guys are.

This is living proof of something that was taught to me many
years ago during a management training seminar, and it's something
that AES obviously needs to learn.

I've heard it repeated since, with different numbers used, but here
goes:

If you as a company make a customer or potential customer happy, that
person may tell 2 other people about his or her good experience. But
if you as a company alienate a customer, that person will tell 20 other
people about the experience.

The story was told to illustrate that while it's important to please the
customer, it's _MUCH_ more important to not piss him off! To do so is to
generate a tremendous amount of damage.

We see the same thing everyday right here on the NG. How many posts do you see about bad deals versus deals where the buyer was happy?

--

Gary Sanders

Bait for spammers (With credit to E. Needham):
root@localhost
postmaster@localhost
admin@localhost
abuse@localhost
postmaster@127.0.0.1

1503. Re: Kenwood TM-V7A & Packet???

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-14 00:00:00 UTC
From: Rick Pemble <pemble@ix.netcom.com>
Message-ID: <6m1rlh$fjd@sjx-ixn6.ix.netcom.com>
Source record: 140773
Cross-posted to: rec.radio.amateur.digital.misc,rec.radio.amateur.equipment

You can do packet on one side while operating the other just as you say. If this is the same band, you will have to "multiplex" transmissions, i.e. can't transmit on 2 meters on both sides at the same time.

the packet port requires the kenwood cable. They supply the interface data with it.

pin 1: TX Audio
pin 2: Gnd
pin 3: PTT
pin 4: RX Audio 9600 Baud
pin 5: RX Audio 1200 Baud
pin 6: Squelch
E: shield

hard to describe pinnout, looking at the connector:

bottom left pin 1
botton right pin 2
middle left pin 3
middle right pin 4
upper left pin 5
upper right pin 6

cheers
Rick W4RP

Ken Winograd wrote in message ...
>Hello. I wonder if anyone would care to share some thoughts on the use
>of the TM-V7A and packet radio? I own one of the "cool blue" radios but
>have so far only used it for voice. I believe the manual said something
>about being able to use packet AND voice at the same time....exactly what
>do they
>mean by that? Do they mean you can use packet on the 2-meter side while
>using voice on 440 on the other side? Anyone done that? Any hints on
cabling
>or anything else anyone might like to report is greatly appreciated.
Thanks!
>
>73 de Ken, n1neg
>
>--
>My real email address is almost "ken@wino!!!!!grad.com".
>Just delete the exclamation points, and it's for real.
>Sorry about this complication, just trying to avoid spam mail.

1504. Re: Kenwood TM-V7A & Packet???

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-14 00:00:00 UTC
From: Rick Pemble <pemble@ix.netcom.com>
Message-ID: <6m1roc$flq@sjx-ixn6.ix.netcom.com>
Source record: 140774
Cross-posted to: rec.radio.amateur.digital.misc,rec.radio.amateur.equipment

You can do packet on one side while operating the other just as you say. If this is the same band, you will have to "multiplex" transmissions, i.e. can't transmit on 2 meters on both sides at the same time.

the packet port requires the kenwood cable. They supply the interface data with it.

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E: shield

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bottom left pin 1
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middle left pin 3
middle right pin 4
upper left pin 5
upper right pin 6

cheers
Rick W4RP

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>of the TM-V7A and packet radio? I own one of the "cool blue" radios but
>have so far only used it for voice. I believe the manual said something
>about being able to use packet AND voice at the same time....exactly what
>do they
>mean by that? Do they mean you can use packet on the 2-meter side while
>using voice on 440 on the other side? Anyone done that? Any hints on
cabling
>or anything else anyone might like to report is greatly appreciated.
Thanks!
>
>73 de Ken, n1neg
>
>--
>My real email address is almost "ken@wino!!!!!grad.com".
>Just delete the exclamation points, and it's for real.
>Sorry about this complication, just trying to avoid spam mail.

1505. << WTB: Digital Readout Tubes >>

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-14 00:00:00 UTC
From: Roland S Geter Sr <roland@geter.org>
Message-ID: <35846FDE.6F03AA4D@geter.org>
Source record: 140775
Cross-posted to: rec.radio.swap,sci.electronics.misc,sci.electronics.components,sci.electronics.repair,alt.law-enforcement,rec.radio.amateur.equipment,alt.aviation.ifr

Anybody got a couple used or new nine pin INCANDESCENT DIGITAL READOUT TUBES equivalent to the RCA DR2000 (0-9, no decimal point). Trying to beat the Allied Catalog price of $30.00 each. Units need not be in excellent condition but instead very good to good is OK. Simply want to beat the very, very gassy dim tubes I currently have. If you don't know the exact condition off your tubes or have no way to test them simply make be a deal I can't refuse and I'll take a chance. Thanks. Roland S Geter PhD 602-583-6200 anytime or email.

1506. Re: Ft-847 for $1450

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-14 00:00:00 UTC
From: Ed <edcummins@erols.com>
Message-ID: <35847928.F381A4A5@erols.com>
Source record: 140776

You know I might believe you, but you can't even spell or right a complete sentence. I think I will stay will a real vendor.

sammy wrote:

> I just got an Email froma Cargo Importer. This guy takes the Risk out
> of buying from Hong Kong. Lets face it , even COD could be a box eitha
> Brick inside.
>
> This guy says for $80 he guaranty that the radio is working before I
> give him a money order etc and that the Warranty from Honk Kong is
> legit.
> Take care, Sammy

1507. Re: Info on MFJ morse code tutors

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-14 00:00:00 UTC
From: CessnaPilot@webtv.net
Message-ID: <6m1qrb$1kd$1@newsd-112.bryant.webtv.net>
Source record: 140777

I use a 418 to listen to code while I sleep. Hasn't worked yet but who knows? I try to copy O, H, M and S at 13 wpm and can sometimes copy a string of 8 -10 characters before my mind goes blank and the sounds just keep on going by. After 9 weeks, I am still trying to copy O, H, M and S.

I did join NCI in hope they can put an end to this ridiculous ritual. The boot camp for HAMs... reminds me when we had to hold our M1 rifles at arms length for looooooong minutes. AGONIZING!!! This is very similar only mental. In the meantime, I keep on with O, H, M and S. I passed my general theory exam some time ago and I bought a nice HF radio that I listen to and dream of making a QSO with it. And I try to copy O, H, M and S. and on and on and on. Is this what retirement is supposed to be like? O, H, M and S.
Johnny KF4WWF

1508. Microphone question

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-14 00:00:00 UTC
From: rexstout@uswest.net
Message-ID: <rexstout-1406981848090001@dialupe151.ptld.uswest.net>
Source record: 140778
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.amateur.equipment,sci.electronics.basics

Just me again... :-) This time I'm going nuts over mikes. I've got an old unmarked Drake mike, labeled as a 500 ohm dynamic, 4 pin connector, measures 490-500 ohms between pins 1 and 3. Then there is the Drake 1525EM(the one with the DTMF encoder... anyone have a PDF datasheet for the MC14410?), I guess similair to the other one but I get the 490-500 ohm reading between pins 1 and 4. None of the readings seem to change when I hold down the PTT button(which I already knew, they aren't working all that well. Needs a good cleaning, I guess). What's going on there? OK, on to the third. It's from a Pearce-Simpson Tiger 23(no longer functional... The radio, not the mike) with a 3-pin connector. When I push the PTT button, I get around 130 ohms between both pins 1 and 3 and between 1 and 2. What I want to know is what kind of mike is the Pearce-Simpson, how do I hook it up with a 4-pin like the Drake mikes, and what's the deal with the difference between the two Drakes? And should I even try this conversion, or should I use a different mike for my various projects(to keep things simplle in the future as I get more of both commercial and homebuilt radios)? Are the old Drake type mikes pretty common for older equipment(ther 1525EM came with an old xtal 440MHz FDK rig, and the unmarked brown mike came with a xtal 2m Kenwood)?

| http://members.tripod.com/~jrollins/index.html - Computers |
| http://www.geocities.com/Area51/Lair/1681/ - Star Trek |
| OrHam@qth.net list admin KD7BCY |

1509. Re: Cushman Monitor Repair

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-14 00:00:00 UTC
From: andy <acorbin@roanoke.infi.net>
Message-ID: <3584A74E.338F@roanoke.infi.net>
Source record: 140779

Donald E. Smith wrote:
>
> Is there anybody out there that is good at troubleshooting and repair of
> a Cushman CE-4? Or does anybody have a training manual that covers the
> Cushman line of Older communications monitors? Boy, I could use some
> help with this repair. Thanks Don KB6GQA.

I have a service manual on a CE50A. I don't know how much good that
might do you. There may be some circuits that a similar enough to help.

Andy

1510. Kenwood TS-570 alc parameters

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-14 00:00:00 UTC
From: rdmw6kj <rdmw6kj@succeed.net>
Message-ID: <6m23bc$9nk$1@supernews.com>
Source record: 140780

Just heard from Kenwood....the alc limits for the TS-570 are -6 to-12 vdc.
73, Ron, W6KJ

1511. Re: STOP POSTING FS AND WTB IN THIS GROUP

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-14 00:00:00 UTC
From: cute@radiotelephone.net.ham
Message-ID: <3583216f.1659741@news.total.net>
Source record: 140781
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

On 12 Jun 1998 21:37:44 GMT, jeffreyh@Hawaii.Edu (Jeffrey Herman)
wrote:

>Now, if someone would propose the creation of a r.r.a.swap NG, following
>the proper guide-lines, I'd surely vote in favor of such a group.

>Jeff KH2PZ

Hi. For some reason, I see r.r.a.swap newsgroup. Maybe you are the
only one who doesn't see it.

Cutie Boy (CB) ou
Joli Gar&#65533;on (&#65533;galement connu comme M@S@)
Indicatif d'appel de radioamateur: VA2QRU & VE7JPN
&#65533;tudient @ Informatique et Math&#65533;matiques d'Universit&#65533; McGill
Montr&#65533;al, Qu&#65533;bec, Canada
C&#65533;: cute@radiotelephone.net.ham
URL : http://www.radiotelephone.net (Universel)
http://www.radiotelephone.net/amateur/ (Radio)
http://www.geocities.com/~masataka/mcgill.htm (Universit&#65533; McGill)

Visit this excellent site
why code has no importance to the amateur radio today:
http://www.nocode.org
License Suggestion: http://www.radiotelephone.net/no-code/

Enlevez l' " .ham " pour r&#65533;pondre.
Please remove "ham" to reply.

ATTENTION: Je n'ach&#65533;terai pas ou r&#65533;ponse aucun produit des C&#65533;S non sollicit&#65533;s!!

1512. SGC 2020 F/s

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-14 00:00:00 UTC
From: taylor@fmci.net
Message-ID: <3583234c.95209257@nntp.infoave.net>
Source record: 140782

I have a new SGC 2020 tranceiver for sale. It is a great little radio
but I over impulsed on this one and need more power. I also have the
sg307 antenna tuner (includes 6 meters)and the 307 antenna (7 foot one
that includes 6 meters)(sorry, no mounting box). The tuner and antenna
alone cost over $800 and they have never been used at all!!
2020 was about $600. I will sell and ship all for $1000. 2020 alone
will be $500 + shipping. Note that the warranty card has been sent in
on the 2020 an it has been used about 4 hours. (Audio is superior)

Reply to
W4WBT@InternetSouth.net
I will ACK all email received . First person who says "ship", I will
ship COD. any questions about the above equipment should be referred
to the sgc web site.

Bill Taylor

1513. Re: SGC 2020 F/s

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-14 00:00:00 UTC
From: taylor@fmci.net
Message-ID: <35832abc.97113009@nntp.infoave.net>
Source record: 140783

Sorry guys, just got an email from a reader and he has taken the
whole package. Thanks for reading.
Bill Taylor
W4WBT
On Sun, 14 Jun 1998 01:17:52 GMT, taylor@fmci.net (Bill Taylor) wrote:

>I have a new SGC 2020 tranceiver for sale. It is a great little radio
>but I over impulsed on this one and need more power. I also have the
>sg307 antenna tuner (includes 6 meters)and the 307 antenna (7 foot one
>that includes 6 meters)(sorry, no mounting box). The tuner and antenna
>alone cost over $800 and they have never been used at all!!
>2020 was about $600. I will sell and ship all for $1000. 2020 alone
>will be $500 + shipping. Note that the warranty card has been sent in
>on the 2020 an it has been used about 4 hours. (Audio is superior)
>
>Reply to
>W4WBT@InternetSouth.net
>I will ACK all email received . First person who says "ship", I will
>ship COD. any questions about the above equipment should be referred
>to the sgc web site.
>
>Bill Taylor
>

1514. Re: SGC 2020 F/s

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-14 00:00:00 UTC
From: taylor@fmci.net
Message-ID: <35832b6c.97289364@nntp.infoave.net>
Source record: 140784

O! sorry about posting a fs here on this group. Thanks to all who
emailed me (some in not so nice tones) about it. I have deleted the
posting already.
On Sun, 14 Jun 1998 01:44:16 GMT, taylor@fmci.net (Bill Taylor) wrote:

> Sorry guys, just got an email from a reader and he has taken the
>whole package. Thanks for reading.
>Bill Taylor
>W4WBT
>On Sun, 14 Jun 1998 01:17:52 GMT, taylor@fmci.net (Bill Taylor) wrote:
>

1515. IC 746 or IC 756?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-14 00:00:00 UTC
From: taylor@fmci.net
Message-ID: <35832bd5.97393664@nntp.infoave.net>
Source record: 140785

Looking for some constructive help in making a decision between these two radios. First, 2 meters is of no concern. The questions include ease of operation, ability to read display, How good DSP. How good tuner on 6 meters. And any other thoughts.
Bill Taylor
W4WBT

1516. WTB - OPC646 Cable

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-14 00:00:00 UTC
From: k1zat@dsport.com
Message-ID: <6lva7obku1@clarknet.clark.net>
Source record: 140786

Anyone have an OPC646 programming cable for the ICOM
that they want to part with ?

jd

1517. FS: PK-232

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-14 00:00:00 UTC
From: kn6epsac@aol.com
Message-ID: <1998061402434900.WAA14888@ladder01.news.aol.com>
Source record: 140787

AEA PAKRATT Model PK-232 Multimode Data Controller with manual and cables. Good condition. 1991 firmware. Works great. $80 shipped CONUS.

George
Sacramento

1518. R.L. DRAKE VIRTUAL MUSEUM

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-14 00:00:00 UTC
From: JM CHERRY <jmc@dproducts.be>
Message-ID: <6lvdlm$ej8$1@news1.skynet.be>
Source record: 140788

R.L. DRAKE VIRTUAL MUSEUM . The complete catalogue...
at :
http://www.dproducts.be/drake_museum
--
Jean-Marie CHERRY
jmc@dproducts.be
http://www.dproducts.be

1519. DRAKE R-8 19 "RADIOMARINE - 1450US$

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-14 00:00:00 UTC
From: JM CHERRY <jmc@dproducts.be>
Message-ID: <6lvdu4$ek6$1@news1.skynet.be>
Source record: 140789

FOR SALE : VERY RARE
R-8 RADIOMARINE
The R-8 Radiomarine 19" rack mounted outperforms the best tube receiver, and has all advantages of solid state design, low power consumption, high stability and reliability. It is a general purpose rcvr, programable for any interest. . SWL, Ham, lab, BC, marine, etc. .
Manufactured by R.L. DRAKE
PRICE : 1 450.00 US$ FOR Brussels Belgium - (add shipping : weight is+- 20 lbs)
Email : jmc@dproducts.be
http://ww.dproducts.be/drake_museum

1520. Re: x.25 specification required

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-14 00:00:00 UTC
From: kn4aq.xx.gary@mms.net
Message-ID: <35843c86.1645623@NEWS1.MMS.NET>
Source record: 140790

"Dave Huisman" <d.huisman@niwa.cri.nz> wrote:

>Can anyone supply a sepecification for x.25 packet switching protocol and
>implementation examples.
>
>Please email minlinx@ihug.co.nz
>
>Regards
>Dave Huisman
>
>

I think you'll find what you're looking for on the TAPR web site:

http://www.tapr.org/tapr/html/pkthome.html

73,
Gary KN4AQ

1521. Re: W32-A Extended Receive

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-14 00:00:00 UTC
From: kn4aq.xx.gary@mms.net
Message-ID: <35853d00.1767590@NEWS1.MMS.NET>
Source record: 140791

Rod Cerkoney <rwc@mail.frii.com_NO_SPAM> wrote:

>
>
>Adnan S. wrote:
>
>> Key combination to extend the receive is well known. Turn the radio off,
>> hold band and squelch, turn it back on and hold the buttons for 5 seconds.
>
>Were is this documented. I've read through my manual several times & not found
>it. Are there other interesting button combos, other than the reset options in
>the manual?
>
>Rod Cerkoney, KC0DLW

To extend the receiver and open up 800 MHz receive (cellular blocked):

-- Turn off the radio

-- Press and hold the band and squelch buttons.

-- Turn on the radio while holding these buttons,
wait for 5 seconds before you release the band
and squelch buttons.

-- Now the receiver should be opened up as far as it will go.

To enable Crossband Repeat:

-- Set the VHF and UHF frequencies you want to use.

-- "Lock" the radio by holding down the CALL/LOCK button
for two seconds.

-- Turn off the radio.

-- Hold down the SQUELCH button (above the PTT button),
the MAIN button and the BAND button.

-- Turn the radio on while holding these buttons. The "LOCK"
indicator (a key icon in the upper right side of the display)
will be flashing, and the radio will be in crossband repeat.

To disable Crossband Repeat:

-- Hold the CALL/LOCK botton down for two seconds. The "LOCK"
indicator will stop flashing, unless...

-- if the crossband repeater is in use, holding the LOCK button
won't turn it off. If you must shut it off in that condition,
press and hold the SQUELCH button, then hold the LOCK button
for two seconds, and the "LOCK" indicator will stop flashing.

1522. FS: URM25F Signal Generator

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-14 00:00:00 UTC
From: jwbest@earthlink.net
Message-ID: <35853bf5.5318400@news.earthlink.net>
Source record: 140792
Cross-posted to: rec.radio.swap,rec.radio.amateur.misc,rec.radio.amateur.equipment

Have a URM25F signal generator. Coverage from 60 khz to
52 mhz. It's in good condition. Someone wanted this and
never sent the check. Don't you just love it!
Asking $125 or best offer.

Please reply to:
jwbest@earthlink.net

73 de Jim
N7CLV

1523. FS: 40 Meter rotatable dipole

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-14 00:00:00 UTC
From: jwbest@earthlink.net
Message-ID: <35863d25.5622815@news.earthlink.net>
Source record: 140793
Cross-posted to: rec.radio.swap,rec.radio.amateur.misc,rec.radio.amateur.equipment

I have a Cushcraft D40 40 meter rotatable dipole.
Down and ready to box. It's yours for $150 or best
offer. You ship.

Thanks de Jim
N7CLV

1524. Re: What have been experience using IC 706 MkII?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-14 00:00:00 UTC
From: hhackman@usa.net
Message-ID: <7D1273B9F4264589.284EBCADCCBBBA83.37A43805CEF5CED6@library-proxy.airnews.net>
Source record: 140794

Take a look at the pictures and stats for the new Yaesu FT-100. I have
the Mk II, but the FT-100 will outclass it.

Harold
W6HVH

On Tue, 02 Jun 1998 12:12:18 -0700, Terry Brown <brownt@frl.orst.edu>
wrote:

>I am thinking about purchasing an IC 706 MKII. What have been the
>experiences of users of this Rig?
>
>Thanks,
>
>Terry, N7TB

1525. Re: Noisy gas pump on GMC Yukon

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-14 00:00:00 UTC
From: deforger@aol.com
Message-ID: <1998061404173600.AAA21977@ladder03.news.aol.com>
Source record: 140795

>Get a FORD EXPEDITION

He wants to fix the problem he has,not buy a bigger problem.

1526. ICOM UT-102 Voice Syn. for 706MKII

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-14 00:00:00 UTC
From: jhulet@aol.com
Message-ID: <1998061405301800.BAA28663@ladder03.news.aol.com>
Source record: 140796

Hello,

I have a UT-102 for sale, wrapped in box, ready to ship...

$55 I'll ship

Jason S. Hulet/KC8FXE
141 West Harbor Highway
Maple City, MI 49664
616-228-7972

1527. WANTED: ICOM HM-95 hand mic

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-14 00:00:00 UTC
From: jhulet@aol.com
Message-ID: <1998061405321200.BAA03032@ladder01.news.aol.com>
Source record: 140797

Hello,

Looking for a HM-95 hand mic for use with my ICOM 706MKII

Thanks!

Jason S. Hulet/KC8FXE
141 West Harbor Highway
Maple City, MI 49664

1528. Re: Yaesu FT-50R Question??

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-14 00:00:00 UTC
From: jhulet@aol.com
Message-ID: <19980614053411100.BAA28946@ladder03.news.aol.com>
Source record: 140798

Yes, mine does the same....

73

Jason Hulet
KC8FXE

1529. Re: Icom 706 MkII HF mobile operation

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-14 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <35836677.581489450@news.atl.bellsouth.net>
Source record: 140799

On Sat, 13 Jun 1998 11:28:19 -0400, klimasewski@mail.dec.com wrote:
> Can you pass along an address/phone# for that mount?

GLA Systems
PO Box 425
Caddo Mills, TX 75135
Phone 903-527-4163
Orders only 1-800-588-2841

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

1530. IC W32A Modification Help Needed ??????????????????????

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-14 00:00:00 UTC
From: metrom129@aol.com
Message-ID: <1998061406011600.CAA05186@ladder01.news.aol.com>
Source record: 140800

hello -

for the extendead TX it says that you need to look at the notch on the right hand side of the pc board. is that the right hand side under the antana or the far right hand side where you need to remove the diode??????? and any other info i need to compleate this mod or any other mods on this radio.

thanks
chris

1531. Re: Noisy gas pump on GMC Yukon

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-14 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <35836800.581882889@news.atl.bellsouth.net>
Source record: 140801

On 14 Jun 1998 04:17:35 GMT, deforger@aol.com (Deforger) wrote:
>>Get a FORD EXPEDITION
>
>He wants to fix the problem he has,not buy a bigger problem.

No joke! The fuel pump noise on the Exploder is the worst. And
the Ford factory fix often doesn't work.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

1532. FS or Trade: TS-180S

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-14 00:00:00 UTC
From: rbiesel <rbiesel@flash.net>
Message-ID: <358368DB.7F72@flash.net>
Source record: 140802

Looking to sell or trade Kenwood TS-180s with DFC, SSB filter and antenna tuner. Best offer or Cash/Trade for LAte model HF mobile (TS-50, IC-706) or whatever you might have in Good working order.

North Texas area

N5ISV

Randy.Biesel

1533. Re: New DJ-S41TU Mod

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-14 00:00:00 UTC
From: Sunfun <eeckhout@frontiernet.net>
Message-ID: <35839D0B.6030@frontiernet.net>
Source record: 140803
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

Jim Finney wrote:
>
> Hello,
>
> I have owned an Alinco DJ-S41 440 micro handheld for about a year now
> and I liked it so much that I bought a second one. It's model number
> is DJ-S41TU. I performed the wideband mod on it by removing the small
> green resistor. Doing this mod opened up the RX to about 475mHz. The
> TX is opened to only 455mHz. On my original DJ-S41, doing this mod
> opened up both the TX and RX to around 475mHz. On the circuit board of
> the TU model, I noticed an additional place for a jumper next to the
> green resistor, that is not on the non-TU model.
>
> Anybody know how, and if, this DJ-S41TU model can be opened up the same
> as the DJ-S41 model?
>
> Thanks,
>
> Jim...
> WA5VPW
>
> --
> ======================
> jpfin@worldnet.att.net

HEY JIM,,, Done it, been there!

The later serial number Alinco radios (15000) are tighter.
You need to open up the back ofthe radio. There is a 1\2" rectangle
tin can. there is a 3mm hole on top. Inside this hole is a small
coil.
The coil is sealed with HOT GLUE. Remove the hot glue with a hot pin
or small screwdriver. Heat with a candle.

After coil is clear of the glue, carefully poke & spread the coil
apart. BE CAREFUL & GO A-LITTLE AT A TIME!
I got mine up to transmit up till 468 mhz. Good luck
John in roch. NY KF2VW

1534. Re: Help needed for tape recorder interface via scan control pin

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-14 00:00:00 UTC
From: qwasty@hotmail.com
Message-ID: <6m01sf$64a$1@nnrp1.dejanews.com>
Source record: 140804
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

you know, I tried that with tape recorders. they aren't very good at it. even hi quality ones have problems with clipping and whatnot. The *best* solution out there is a program called RecAll. It operates like a VOX recorder with a few improvements: record time is only limited by the size of your hard drive (usually 10+times what you'd get with a measly tape, yech!), and it's start and stop for VOX mode is instantaneous.

In article <358154B5.1431@blarg.net>,
"Jack T.Dragon" <tdragonn@blarg.net> wrote:
>
> I need some help with a tape recorder interface I'm building.
> I'm trying to add a small jack to my scanner that'll plug
> directly into a tape recorder's "remote" jack via a cable
> that'll automatically start the tape recorder when the squelch
> is broken and will stop it when the transmission stops.
>
> If I use a RS 42-2152 dubbing cable, this'll condense a whole
> night's, or even day's, scanning into just a few minutes. It'll
> also have other useful purposes.
>
> I know it has to do with the Scan Control pin, but how do I go
> about doing this? I'm looking into it closing a relay when the
> pin goes active so that the two devices will remain isolated.
>
> I plan on doing this mod to several scanners, so general
> instructions about how to do it with different battery sources,
> different pins, etc., would be more than helpful for me and a
> couple of friends.
>
> Remove the second, anti-spamming N from the
> end of tdragon in my address to respond,
> tdragonn@blarg.net
>

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

1535. Kachina Mailing list

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-14 00:00:00 UTC
From: "." <jnance2@ibm.net>
Message-ID: <35839bc8.0@news1.ibm.net>
Source record: 140805

```
Submissions to Kachina@qth.net
```

1536. Re: Light on VX1R Radio?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-14 00:00:00 UTC
From: abrankodxxx@usa.net
Message-ID: <abrankodxxx-1406980657450001@207-172-80-246.s55.as6.nyd.erols.com>
Source record: 140806

In article <6lut5k$p07@falcon.ccs.uwo.ca>, "Mark Bramwell"
<mbramwel@ardsley.ivey.uwo.ca> wrote:

>I just bought a new VX1R mini radio. The light is very dim. I noticed that
>it appears to have only 1 light, on the left side of the LCD panel. Is this
>normal or do I have a burned out led?

It only has one side LED, and it is a bit on the dim side, but at night
its not TOO dim... but that busy channel LED is SOOOO bright thank god
they have an option to shut it off!

-daniel
kc2bgz

--
Remove xxx from my address to reply.

1537. Re: 19" Rack mount BNC patch panels

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-14 00:00:00 UTC
From: abrankodxxx@usa.net
Message-ID: <abrankodxxx-1406980715170001@207-172-80-246.s55.as6.nyd.erols.com>
Source record: 140807
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.swap

In article <6lnfrm$b06$1@gte1.gte.net>, Gary Sanders <gsanders@gte.net> wrote:

>Interesting quantity price break there!
>
>
>bryan@prodistributors.com wrote:
>>
>>
>> I have three 19" rack panel BNC patch panels mfg by Nevada
>> Western. They have 32 female bnc connectors on the front of the
>> panel and 32 female bnc connectors on the rear of the panel. $15 each
>> or all three for $50 plus UPS.
>>
>> Bryan Edwards W5KFT
>> Lubbock, Texas
>
>--
>
>Gary Sanders
>

Thats what they call the IBM price break deal.

-Daniel
kc2bgz

--
Remove xxx from my address to reply.

1538. Re: OPINIONS ON SAMLEXPOWER SUPPLIES

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-14 00:00:00 UTC
From: "Glenn J. Torres" <radioman@communique.net>
Message-ID: <01bd9785$18a430a0$8958cccf@default>
Source record: 140808
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.ham-radio

Thanks to all who responded to my question.

Allan Goldarbit <al4lyd@worldnet.att.net> wrote in article
<6lsrk8$1s@bgtnsc02.worldnet.att.net>...
> Hi. I have Sammlex 1223 switching power supply at 23 amps. It is about
> four months old and is doing just fine. Doesn't generate any extra
> noise. c
>
> Allan Goldarbit
>
> Glenn J. Torres wrote:
> >
> > I am looking for opinions, pro or con on Samlex Switching Power
> > Supplies.Any
> > info is appreciated.
> > Thanks,
> > Glenn
>

1539. Re: What have been experience using IC 706 MkII?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-14 00:00:00 UTC
From: Gerry Smith <w6ter@worldnet.att.net>
Message-ID: <6m0cgd$b3s@bgtnsc03.worldnet.att.net>
Source record: 140809

Yaesu was saying 90 day availability at Dayton. The UK dealers are
quoting the end of the year. Remember, the new Yaesu will be first
generation. The 706 has many miles.

Gerry, W6TER

Harold Hackman wrote:
>
> Take a look at the pictures and stats for the new Yaesu FT-100. I have
> the Mk II, but the FT-100 will outclass it.
>
> Harold
> W6HVH
>
> On Tue, 02 Jun 1998 12:12:18 -0700, Terry Brown <brownt@frl.orst.edu>
> wrote:
>
> >I am thinking about purchasing an IC 706 MKII. What have been the
> >experiences of users of this Rig?
> >
> >Thanks,
> >
> >Terry, N7TB

1540. FS Ebay: Disrotion Analyzer

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-14 00:00:00 UTC
From: Ernie Stedman <n2ojq@worldnet.att.net>
Message-ID: <6m0enq$hpu@bgtnsc03.worldnet.att.net>
Source record: 140810
Cross-posted to: rec.audio.marketplace,rec.radio.amateur.equipment,rec.radio.swap,sci.electronics.equipment

```
Audio generator and distortion meter for sale here:
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=17410397
email for jpegs
```

1541. FS: Yaesu VX-1R DC power connectors

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-14 00:00:00 UTC
From: jdc@cci.com
Message-ID: <6m0df1$764@bmerhc5e.bnr.ca>
Source record: 140811

For sale: That hard-to-find power plug for Yaesu VX-1R radios.

Price, including first class postage to 50 states:
1 connector for $3.00
2 connectors for $5.00
3 connectors for $6.50
4 connectors for $8.00
(add $1.50 for each additional connector)

We also have 7806 regulators for an additional $0.50 each when
you get one or more connectors.

Add wire and a couple bypass caps and you can have a 12-volt
adapter for under 5 bucks. Compare that to the $38+ that Yaesu
wants for their's. (At the Rochester hamfest it was "only" $35.00.)

Send a note saying how many you want along with a check or M.O.
to:
Jim Cronin N2VNO
3 Cross Ridge Rd.
Pittsford, NY 14534

Or for more info send email.

73..Jim N2VNO

--
James D. Cronin, Sr. Software Engineer
Directory and Operator Services, Northern Telecom
jdc@cci.com
jdcronin@nortel.com

1542. Wanted

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-14 00:00:00 UTC
From: Donald Price <dprice@nb.sympatico.ca>
Message-ID: <6m0ftv$9e$1@garnet.nbnet.nb.ca>
Source record: 140812

Am looking for an Icom AT-180 tuner.

73 de Don VE1AU

1543. Yaesu FT-11 Audio Help

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-14 00:00:00 UTC
From: Radioactive@my-dejanews.com
Message-ID: <6m0l0uvfv1@nnrp1.dejanews.com>
Source record: 140813

Let's face it. The audio on the Yaesu FT-11 (and FT-41) is a little on the light side. After experimenting with many different speaker/mics I discovered one that is 2 to 3 times louder than other speaker/mics AND the built in speaker in the radio. Try the Standard CMP-115. It operates and sounds great. But there is a catch. You need a unit that was built in Japan, not the one built in China. I tried two otherwise identical units. The Japan built unit worked great. The audio on the one from China sounded the same, but it would not key the transmitter. I guess when Standard changed manufacturing facilities something changed in the design.

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

1544. FS. 2 Neat Ramsey Kits

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-14 00:00:00 UTC
From: texcomm13@aol.com
Message-ID: <1998061412434200.IAA20028@ladder01.news.aol.com>
Source record: 140814

2 kits, built in last few weeks, in excellent condition, work flawlessly
in
there matching enclosures, with all instructions, Need to raise money
to finance A new Sony Scanner.
1. MODEL FR-1 FM Broadcast Radio has the tap for SCA., works great
very sensitive reciever, picks up many many Fm radio stations
Original price new $24:95 Case $14:95
2. MODEL TG-1 Tone Grabber DTMF Decoder Kit, Very COOL device
Plugs into your scanners ext speaker jack and when you scan
cordless
phones, and someone gets a dial tone and dials a number, this thing
instantly tells you what number they dial, Many uses.
Original price new $99:95 Case $14:95
These can be seen at Ramseys Web site Ramsey.com I think
Paid $155 new. Would like to get$100 for all and I will ship .
Thanks
David
Houston Texas

1545. IC756

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-14 00:00:00 UTC
From: Ted Hay <tedh@xcelco.on.ca>
Message-ID: <6m0ghn$o74$2@nr1.toronto.istar.net>
Source record: 140815

Does the IC 756 have CTSS encoder for 10 and 6 meter repeater work?

73's Ted VE3ONJ

1546. Re: 70 mhz 50w band pass filter design wanted

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-14 00:00:00 UTC
From: tgold@microvest.demon.co.uk
Message-ID: <897830205snz@microvest.demon.co.uk>
Source record: 140816
Cross-posted to: rec.radio.amateur.equipment,uk.radio.amateur

In article <3581ee83.221539@news.demon.co.uk>
jim@g7uyp.demon.co.uk "James" writes:

> I'm looking for a band pass filter for 70mhz as I'm trying to keep the
> peace with my neighbours.

What are you symptoms, other than an angry neighbour? What makes you
believe that the presence of out-of-band radio signals in your
transmission is to blame for the anger of the neighbour? A bandpass
filter will remove remote spurii and harmonics but won't help if the
problem is rectification of R.F. power in audio circuitry or intermod
and crossmod from an overload of R.F. circuitry.

If you have a good reason to believe that a bandpass filter will
help, I could lend you one to test your reasoning. But complaints
like breakthrough on audio entertainment or telephone equipment won't
encourage me to spend the time to set up a filter and ship it to you.

Regards,
--
Tony - G3SKR / W2TG email: tgold@panix.com

1547. WTB 220 HT

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-14 00:00:00 UTC
From: n2ozo@bellatlantic.net
Message-ID: <3583D96B.4C9D5360@bellatlantic.net>
Source record: 140817

Hi ,
I'm looking for a 220 H.T. with pl, and dtmf.
Let me know . Thanks.....N2OZO

1548. WTB 220 HT

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-14 00:00:00 UTC
From: n2ozo@bellatlantic.net
Message-ID: <3583D985.4C5556CC@bellatlantic.net>
Source record: 140818

Hi ,
I'm looking for a 220 H.T. with pl, and dtmf.
Let me know . Thanks.....Mike.....N2OZO

1549. Re: Preventing Unauthorized Use of Mobile

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-14 00:00:00 UTC
From: davcrossNOT@voicenet.com
Message-ID: <3583ea7f.4879125@netnews.voicenet.com>
Source record: 140819

Look on page 73 of the manual.

It talks about locking the PTT button.

Dave

grady@mdc.net (Dick Grady KB1CUX) wrote:

>On the FCC 610 form that all of us USA amateurs signed to get our
>licenses, we certified that "the station to be licensed will be
>inaccessible to unauthorized persons." When I studied for my license a
>couple of months ago, one of the questions and answers in the study manual
>said that when you leave your mobile in a car you should disconnect the
>mike and take it with you or lock it in the glove box, in order to prevent
>unauthorized persons from using the radio. Would locking the auto doors
>be sufficient to meet the intent of preventing unauthorized use? Perhaps.
>But sometimes you have to let others drive the car, such as a non-ham
>friend, a valet parking attendant or a mechanic.
>
>Several of the currently available mobile radios have microphones that
>plug into the main RF unit behind the detachable front panel. To remove
>the microphone you have to unhook the panel to remove the mike. That's a
>lot more involved than just unplugging a mike from a front-panel jack.
>Among the radios built like this are the Yaesu FT-8500, the Icom IC-2710H,
>and the Kenwood TM-642AD and TM-742AD.
>
>The radio I like the best, considering specifications and convenience of
>use, is the Yaesu FT-8500, which is built this way. So, I'm in a
>quandary. Is there any way to disable the radio using the controls
>(perhaps requiring a password to reactivate it)? Or is removing the mike
>not as big a problem as I envision?
>
>I welcome any thoughts on this topic.
>
>73s, Dick KB1CUX

1550. Re: Help needed for tape recorder interface via scan control pin

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-14 00:00:00 UTC
From: clintbrad4d@earthlink.net
Message-ID: <6m0pec$6pq$1@nnrp1.dejanews.com>
Source record: 140820
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

In article <6m01sf$64a$1@nnrp1.dejanews.com>,
qwasty@hotmail.com wrote:

> The *best* solution
> out there is a program called RecAll.

RecAll v2.2 Sagebrush Systems.
Sound-activated recorder for Win-
dows. Includes time-stamping of
WAV file data. Great for recording
ideas, notes, dictation, radio
scanners. Requires sound card with
microphone input (Auto Gain Control
AGC recommended) and Win95/WinNT4

http://sunsite.informatik.rwth-aachen.de/Mirror/cica/win95/sounds.html

- Clint Bradford

It operates like a VOX recorder with a
> few improvements: record time is only limited by the size of your hard drive
> (usually 10+times what you'd get with a measly tape, yech!), and it's start
> and stop for VOX mode is instantaneous.
>
> In article <358154B5.1431@blarg.net>,
> "Jack T.Dragon" <tdragonn@blarg.net> wrote:
> >
> > I need some help with a tape recorder interface I'm building.
> > I'm trying to add a small jack to my scanner that'll plug
> > directly into a tape recorder's "remote" jack via a cable
> > that'll automatically start the tape recorder when the squelch
> > is broken and will stop it when the transmission stops.
> >
> > If I use a RS 42-2152 dubbing cable, this'll condense a whole
> > night's, or even day's, scanning into just a few minutes. It'll
> > also have other useful purposes.
> >
> > I know it has to do with the Scan Control pin, but how do I go
> > about doing this? I'm looking into it closing a relay when the
> > pin goes active so that the two devices will remain isolated.
> >
> > I plan on doing this mod to several scanners, so general
> > instructions about how to do it with different battery sources,
> > different pins, etc., would be more than helpful for me and a
> > couple of friends.

> >
> > Remove the second, anti-spamming N from the
> > end of tdragon in my address to respond,
> > tdragonn@blarg.net
> >
>
> -----== Posted via Deja News, The Leader in Internet Discussion ==-----
> http://www.dejanews.com/ Now offering spam-free web-based newsreading
>

-----== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

1551. Ever seen these Heathkits?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-14 00:00:00 UTC
From: Andrew Mitz <arm@serge.gnode.org>
Message-ID: <6m0o41$i6f@ari.ari.net>
Source record: 140821
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

There are some Heathkits that I have been looking for
and I wonder if anyone has ever actually seen, built,
or owns one of these radios? What is the most
amazing to me is the FM car radio. Has anyone even
met anyone who actually claims to have known someone
who once saw a Heathkit FM under-dash car radio???
My hope is to get photos and someday own these
radios. (My hope for the car radio is to someday
meet someone who once saw one.)

Model GR-61 FM portable (transistor)
Model GR-41 FM Auto Radio, (transistor)
Model GR-10 AM table radio (tube)
Model GR-11 FM table radio (tube)
Model GR-121 AM clock radio (tube)
Model GR-131 AM table radio (transistor)

Some of the original Heathkit literature can be
viewed on my web site:
www.somerset.net/arm/fm_only.html

Thanks for any leads!

-- Andy (WA3LTJ)
arm@serge.gnode.org

--

Andrew Mitz (WA3LTJ)
arm@serge.gnode.org

1552. Best 1.5 KW Antenna Tuner?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-14 00:00:00 UTC
From: "J. Young" <jtyoung@u.washington.edu>
Message-ID: <Pine.A41.3.95b.980614074147.194864B-100000@homer38.u.washington.edu>
Source record: 140822

Anyone have any opinions on the best legal limit antenna tuner available today for under $500? Is the old Johnson Matchbox still the best value? We've got a 40-80 meter ssb dipole we want to tune to the cw portions of the band, as well as to 160. The modern ones seem to be Vectronics, MFJ, Ameritron, etc. Your collective wisdom would be much appreciated. Many thanks and best 73s, de John, K7JY.

.....

John T. Young
Professor of Sculpture and Public Art
Assoc. Chair, Visual Arts Division
School of Art 353440
University of Washington
Seattle, Washington 98195
U.S.A.
Tel.# 206 543-0997
FAX 206 525-3380

1553. Re: Noisy gas pump on GMC Yukon

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-14 00:00:00 UTC
From: duckman_osu@ionet.net
Message-ID: <3583e44e.5781639@news.ionet.net>
Source record: 140823

Hi, guys..
I didn't catch the original post of this thread, but I gather that it's about fuel pump noise.(sharp, ain't I??:). I have placed .25-.5 uF capacitors across the fuel pump wires at the tank with success. Make sure that the fuel tank and ground wire is actually grounded (sounds silly, but check anyway..remember Murphy.) There is a third wire that goes to the tank...the fuel level sender wire. By-pass it with a capacitor at the tank also. Notice I say "at the tank". If possible, drop the tank and install the bypass caps for both fuel pump and fuel level as close to the entrance of the tank as possible. And make sure the harness ground wire is grounded at the tank. If it isn't, ground it there.
Hope this helps.
Dewayne "Duck" Moore
WB5BNQ

On Sun, 14 Jun 1998 06:01:17 GMT, ke4zv@bellsouth.net (Gary Coffman) wrote:

>On 14 Jun 1998 04:17:35 GMT, deforger@aol.com (Deforger) wrote:
>>>Get a FORD EXPEDITION
>>
>>He wants to fix the problem he has,not buy a bigger problem.
>
>No joke! The fuel pump noise on the Exploder is the worst. And
>the Ford factory fix often doesn't work.
>
>Gary
>Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
>534 Shannon Way | We break it |
>Lawrenceville, GA | Guaranteed |

1554. Re: Blue screen Kenwood TM-V7A - Any good?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-14 00:00:00 UTC
From: sta.REMOVETHIS@a-info.dk
Message-ID: <3583eb36.1968854@news.uni2.dk>
Source record: 140824

The display is "unuseable". In sunlight or when wearing sunglasses,
you can't se a thing.

Steffen (sta@a-info.dk)

bruce.barnes@unocal.cox (Bruce Barnes) wrote:

>I need another mobile for the new car. I like everything about the
>TM-V7A, but the blue screen and it's readability, or lack thereof.
>
>If you run one of these rigs in a car, can you tell me if the rumors
>are true and you can't see the display in certain lighting conditions?
>
>Thanks in advance.
>
>Bruce (KF6EZT)

1555. FS: KENWOOD TS-950SDX

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-14 00:00:00 UTC
From: Marty B <MJB11@ix.netcom.com>
Message-ID: <01bc524e$c4e80d00$51f21fcc@#MJB11>
Source record: 140825

KNWD TS-950SDX with options.. DRU-2 Digital Recording unit, and VS-2
Voice Syn.
2 manuals, 2 Factory shipping Cartons.
Radio is in EXCELLENT COND. works perfect, NO MARKS on it.
50 Million Serial Number. New Hand Mic, Non Smoker.
Selling $ 2650 includes shipping and Insurance.
Inquiry: Marty. Tel. #. 201- 797-6868.... Days.. TNX. WA2MC.

1556. Re: Yaesu FT-50 Resetting the CPU

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-14 00:00:00 UTC
From: Bill Smith <bs@BSartist.com>
Message-ID: <6m0r18$8pd@bgtnsc03.worldnet.att.net>
Source record: 140826

FYI: I *believe* you need to have VFO A = 144.000 and VFO B = 446.000 in
order for this seq to work.

--
Bill Smith
bs@BSartist.com : http://bsartist.com
n2asa

Mike Krueger wrote in message <3582fff6.10299617@news.deltanet.com>...
>
>
>CPU Reset is KNOB and Monitor keys when powering up.
>If the display reads "AL RST pr5 f" (All Reset? Press F) Press F!

1557. Problem with Kenwood TS440s

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-14 00:00:00 UTC
From: ddpipes@flash.net
Message-ID: <358af035.8194933@news1.newscene.com>
Source record: 140827

I have a problem with my 10 year old Kenwood ts440s. Recently this rig started coming up with a readout way off low in freq. Now it has that problem and a readout that flashed between deciamls and numbers. After a warm up all seems ok. I sent an email to Kcomm and below is the reply I received. I wonder if anyone can advise as to what the best solution may be. Could I do this repair myself? Any ideas would be of help....

Thanks Dan WB9TEV

My oriiginal email to KCOMM>>>>>>>>>>

>, I have a problem with my Kenwood
>TS-440s hf rig and would like your suggestions and info.
>
>About 2 months ago when I turned the rig on the freq would be about 80-90
>kc low. After about an hour warm up the freq would come back to at least
>very very close. This went on for a while. Now, the display is nothing but
>decimals. The receive also appears dead... <----------ok after warm up (I think)
>
>Time to ship it to you for repair. However, I have a couple of questions.
>Any idea what the repair costs for these two problems would be? I would
>also like for you to check the transmit and do a good tune up on the rig
>while you have it.. Please advise a repair est . Also,
>which address do I ship it and to whos attention? I have not used the rig
>much but want it in good shape....
>
>Also.. any idea on turn around time?
>
>Thanks for your help.. you folks did a good job on my past repairs...
>
>Dan Pipes
>WB9TEV
>

KCOMM's reply >>>>>>>>>>>>>>

6/9/98
Dan Pipes,wb9tev
The problem you described with your TS-440 is quite common. Anyone that owns one will sooner or later have to have a complete PLL rebuild done. Turnaround time is slow (at least for us) -- 3 to 4 weeks.ï¿½ Approximate cost is $225 - $325 depending on the age of the rig.ï¿½ If you want to get it line, ship to:
KCOMM, INC.

10815 Gulfdale
San Antonioï¿½ TX 78216ï¿½ï¿½ï¿½ï¿½ï¿½ ATTN: Service Dept.\
Please include a short note on the problem(s) and a day and nite phone
#.
If you have any other questions, you can reach me at 210-344-3311
Best 73s
Craig, KB5BI
+-+
+ï¿½ï¿½ KCOMM, INC., The Ham Storeï¿½ï¿½ï¿½ï¿½ï¿½ +
+ï¿½ï¿½ 10815 Gulfdaleï¿½ +
+ï¿½ï¿½ San Antonio, Texas 78216ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ +
+ï¿½ï¿½ Order Line (800)344-3144ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ +
+ï¿½ï¿½ Regular Line(210)344-3311ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ +
+ï¿½ï¿½ Fax LIne (210)344-3111ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ +
+ï¿½ï¿½ http://www.connecti.com/~kcommï¿½ +
+-+

1558. Re: Heathkits FM broadcast

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-14 00:00:00 UTC
From: bobdavis@cadvantage.com
Message-ID: <897843013mnewsbobdavis@cadvantage.com>
Source record: 140828

>
> There are some Heathkits that I have been looking for
> and I wonder if anyone has ever actually seen, built,
> or owns one of these radios? What is the most
> amazing to me is the FM car radio. Has anyone even
> met anyone who actually claims to have known someone
> who once saw a Heathkit FM under-dash car radio???
> My hope is to get photos and someday own these
> radios. (My hope for the car radio is to someday
> meet someone who once saw one.)
>
> Model GR-11 FM table radio (tube)
==========

I had not thought about a GR-11 for a long time.

I built one of those in the early 1960s.

It got really HOT and the alignment when hot was much
different from the alignment when cold.

I think my mother probably tossed it in the trash in
the mid 1970s.

Robert Davis Amateur Radio K0FPC Emporia, Kansas
bobdavis@cadvantage.com OR rdavis@nyx.net

1559. Problem with Kenwood TS440s

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-14 00:00:00 UTC
From: ddpipes@flash.net
Message-ID: <3583f1e8.8630436@news.flash.net>
Source record: 140829

I have a problem with my 10 year old Kenwood ts440s. Recently this rig started coming up with a readout way off low in freq. Now it has that problem and a readout that flashed between deciamls and numbers. After a warm up all seems ok. I sent an email to Kcomm and below is the reply I received. I wonder if anyone can advise as to what the best solution may be. Could I do this repair myself? Any ideas would be of help....

Thanks Dan WB9TEV

My oriiginal email to KCOMM>>>>>>>>>>

>, I have a problem with my Kenwood
>TS-440s hf rig and would like your suggestions and info.
>
>About 2 months ago when I turned the rig on the freq would be about 80-90
>kc low. After about an hour warm up the freq would come back to at least
>very very close. This went on for a while. Now, the display is nothing but
>decimals. The receive also appears dead... <----------ok after warm up (I think)
>
>Time to ship it to you for repair. However, I have a couple of questions.
>Any idea what the repair costs for these two problems would be? I would
>also like for you to check the transmit and do a good tune up on the rig
>while you have it.. Please advise a repair est . Also,
>which address do I ship it and to whos attention? I have not used the rig
>much but want it in good shape....
>
>Also.. any idea on turn around time?
>
>Thanks for your help.. you folks did a good job on my past repairs...
>
>Dan Pipes
>WB9TEV
>

KCOMM's reply >>>>>>>>>>>>>>

6/9/98
Dan Pipes,wb9tev
The problem you described with your TS-440 is quite common. Anyone that owns one will sooner or later have to have a complete PLL rebuild done. Turnaround time is slow (at least for us) -- 3 to 4 weeks.ï¿½ Approximate cost is $225 - $325 depending on the age of the rig.ï¿½ If you want to get it line, ship to:
KCOMM, INC.

10815 Gulfdale
San Antonioï¿½ TX 78216ï¿½ï¿½ï¿½ï¿½ï¿½ ATTN: Service Dept.\
Please include a short note on the problem(s) and a day and nite phone
#.
If you have any other questions, you can reach me at 210-344-3311
Best 73s
Craig, KB5BI
+-+
+ï¿½ï¿½ KCOMM, INC., The Ham Storeï¿½ï¿½ï¿½ï¿½ï¿½ +
+ï¿½ï¿½ 10815 Gulfdaleï¿½ +
+ï¿½ï¿½ San Antonio, Texas 78216ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ +
+ï¿½ï¿½ Order Line (800)344-3144ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ +
+ï¿½ï¿½ Regular Line(210)344-3311ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ +
+ï¿½ï¿½ Fax LIne (210)344-3111ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ +
+ï¿½ï¿½ http://www.connecti.com/~kcommï¿½ +
+-+

1560. WTB: Mocom70/Motran/Motrak Cables

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-14 00:00:00 UTC
From: Dick Hale <rhale@neo.lrun.com>
Message-ID: <6m0ru9nlf1@akron5.neo.lrun.com>
Source record: 140830

I am looking for just the ends.... this end will fit the mentioned radios
and the Mitrek.... all I need are the radio end of the cable....
6 of them if I can find them...

TNX ES 73 DE W8AKR Dick.

1561. Re: National publication features Burt Fisher's letter.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-14 00:00:00 UTC
From: BrianBurke@my-dejanews.com
Message-ID: <6lv5f5$o1t$1@nnrp1.dejanews.com>
Source record: 140873
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.equipment

In article <35829362.15721004@news.ionet.net>,
duckman_osu@ionet.net (Dewayne "Duck" Moore) wrote:
>
> On 11 Jun 1998 22:42:49 GMT, "Reg Edwards" <g4fgq.regp@btinternet.com>
> wrote:
>
> >In G-land we do have something called Magna Carta but it's about 800 years
> >out of date. No-one ever bothered to write amendments. Saves a lot of
> >argument. Wanna buy it?
> >--
> >Reg G4FGQ
> >http://www.btinternet.com/~g4fgq.regp
> >
>
> What about the Petition of Right in 1628 and the Bill of Rights in
> 1689? After reading these two documents, I am convinced that the
> American Revolutionists used their phrasology and influence when
> writing our own Constitution and Bill of Rights. These two English
> documents make very interesting reading if you like history, as I do.
>
> Oh, yea...how much for the Magna Carta?? :)
>
> DUCK
> WB5BNQ
>

I'll go $5 higher than Duck.

Brian/N0iMD

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

1562. Re: Computer!

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-14 00:00:00 UTC
From: Ken Bickel <ac4vvNoSpam@qsl.net>
Message-ID: <6lv5hs$h4e$1@news.megsinet.net>
Source record: 140874

The power supply in your computer may be too small. If the power supply is under 200 watts capacity, and you have a lot of gadgets hooked up (hard drive(s), lots of memory, sound cards, diskette drives, big video cards, etc.) and you are running CPU intensive programs (such as games or big spreadsheets) a small power supply will not have sufficient capacity. (Been there, done that!).

Ken

WA2UET wrote in message <19980611012917OO.VAA28107@ladder01.news.aol.com>...
>I know that this is not the place for this message but I hope someone can point
>me in the right direction.
>
>I am having a problem with my computer constantly locking up. I am not sure
>what to look for. I feel it is hardware but I do not know for sure. I would
>love to get to talk to someone that knows lots of stuff.
>
>Thanks for the help.
>Stan

1563. Re: How can I control bird droppings

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-14 00:00:00 UTC
From: Ken Bickel <ac4vvNoSpam@qsl.net>
Message-ID: <6lv5vk$h7k$1@news.megsinet.net>
Source record: 140875

One fellow put a series of plastic sleeves about an inch or so long on the elements. The bore of the sleeves was a bit larger than the diameter of the antenna element(s). When the birds attempted to land, the sleeve(s) would turn and they could not get get a firm footing so they would not land. A plastic sleeve with a thin wall would not add very much weight to the antenna, and the plastic tends to be self-lubricating and non-stick.

Ken

NE7X wrote in message <357FFE8D.2156@amsat.org>...
>Does anyone have suggestions on how to stop birds from sitting on my
>antennas? I'm having a real problem with bird dropping on my patio.
>
>I have tired the plastic Owl, however the birds still site on the
>antennas. I tried cats, however my cat sleeps too much. I tried
>wind chimes, however here in Arizona we have lots of calm days.
>
>Suggestion are welcome!
>NE7X...

1564. Re: Need RS HTX-100 Repair Manual

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-14 00:00:00 UTC
From: Murray Kelly <mkelly@powerup.com.au>
Message-ID: <35831B67.242A@powerup.com.au>
Source record: 140876

Where, please?

Michael wrote:
>
> For $12 you can have a bound copy.
> Michael
> KB2UMJ

****
* Murray Kelly vk4aok mkelly@powerup.com.au *
* 29 Molonga Ter. / Graceville/ QLD. 4075/ Australia *
* ph/fax Intl+ 61 7 3379 3307 *
****

1565. Re: Installing decoder ft8100

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-14 00:00:00 UTC
From: Ken Bickel <ac4vvNoSpam@qsl.net>
Message-ID: <6lv6et$hb5$1@news.megsinet.net>
Source record: 140877

Plug it in, peel off the protective cover over the self-stick tape, and
stick that sucker any where you can given the short length of wire it has.
Just stick ot to the top of the nearest component. It won't hurt a thing.

Ken

Kim Leary wrote in message <01bd9564$e6cceda0$07de37cf@leary>...
>Hi, I'm having a little trouble figuring out exactly how to install the
>fts-22 decoder into my new ft8100 yaesu. I'm not sure where to stick it
>down on the board. The instructions aren't real helpful.
> thanks,
> Kim WN5I

1566. Re: Noisy fuel pump on GMC Yukon

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-14 00:00:00 UTC
From: Ken Bickel <ac4vvNoSpam@qsl.net>
Message-ID: <6lv6jdhbq1@news.megsinet.net>
Source record: 140878

I believe GMC makes a special noise filter especially for your problem. You unplug the fuel pump and plug the filter in line. Check with your GMC dealer for details. I know that Dodge has such an animal and believe GMC and Ford do also.

Ken

ww wrote in message ...
>I recently installed my hf in my GMC yukon and find it really noisy. The
>noise is present when the engine is running and stay noisy 2 to 3 sec.
after
>I turn the engine off. I believe that it is the fuel pump and I wonder how
>I
>can solve the problem!!!!
>ve7vin@rac.ca
>Thanks,
>Eric Lefebvre
>VE7VIN
>
>
>

1567. Re: Preventing Unauthorized Use of Mobile

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-14 00:00:00 UTC
From: Ken Bickel <ac4vvNoSpam@qsl.net>
Message-ID: <6lv6okhcu1@news.megsinet.net>
Source record: 140879

I'm not sure about the radios you mentioned, but the Yaesu FT8000 and FT8100 have a feature where you can lock out the push-to-talk and also the controls. It would take someone unfamiliar with the radio a while to figure out how to work it.

Ken

Dick Grady KB1CUX wrote in message <358042c0.410987@news.mdc.net>...
>On the FCC 610 form that all of us USA amateurs signed to get our
>licenses, we certified that "the station to be licensed will be
>inaccessible to unauthorized persons." When I studied for my license a
>couple of months ago, one of the questions and answers in the study manual
>said that when you leave your mobile in a car you should disconnect the
>mike and take it with you or lock it in the glove box, in order to prevent
>unauthorized persons from using the radio. Would locking the auto doors
>be sufficient to meet the intent of preventing unauthorized use? Perhaps.
>But sometimes you have to let others drive the car, such as a non-ham
>friend, a valet parking attendant or a mechanic.
>
>Several of the currently available mobile radios have microphones that
>plug into the main RF unit behind the detachable front panel. To remove
>the microphone you have to unhook the panel to remove the mike. That's a
>lot more involved than just unplugging a mike from a front-panel jack.
>Among the radios built like this are the Yaesu FT-8500, the Icom IC-2710H,
>and the Kenwood TM-642AD and TM-742AD.
>
>The radio I like the best, considering specifications and convenience of
>use, is the Yaesu FT-8500, which is built this way. So, I'm in a
>quandary. Is there any way to disable the radio using the controls
>(perhaps requiring a password to reactivate it)? Or is removing the mike
>not as big a problem as I envision?
>
>I welcome any thoughts on this topic.
>
>73s, Dick KB1CUX

1568. Re: Repeater Home Page KY

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-14 00:00:00 UTC
From: Ken Bickel <ac4vvNoSpam@qsl.net>
Message-ID: <6lv6qmhdk1@news.megsinet.net>
Source record: 140880
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.swap

Go where? Please repost with the URL.

Thanks

Mark Tanner wrote in message
<01bd9611$65a27d00$1808a8c0@Tanner.CINERGY.COM>...
>If you are visiting in the Northern Kentucky area (Greater Cincinnati) and
>would like to use a repeater while you are here, go here for the
>instructions.. '73 KC4COV.
>

1569. Re: Blue screen Kenwood TM-V7A - Any good?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-15 00:00:00 UTC
From: EricS61 <erics61@borg.collective.com>
Message-ID: <3585afa1.0@nntp2.borg.com>
Source record: 140482

Greg,
Have the same settings you do. Actually I have 4 different combinations
of contrast/dimmer saved in memory. When the sun reflects off the snow
on the ground, all 4 settings can not be seen(2- blue background and 2-
white backgrounds). It does look cool though at nighttime. Have mine
mounted on the keyless entry receiver cover in my 97 Jeep Cherokee.
Makes a handy nightlight too when you don't want to wake up the
passengers with the vehicles interior lights.
Also, while down near the New York City area, there's one 440 repeater
that uses a oddball squelch tail. It causes my transmit power to cycle thru
all three power settings during receive. Also I'll occasionally pick up a stray
tone, and it will activate one of the various options such as change
frequency, change from MEM to VFO, etc, etc. in the farm lands, back
woods as well as the concrete jungles.
Still like it, even though I have the above problems.

Eric in Central NY(State)
N2JHJ

Greg Knapp wrote in message <3584BD9A.B8F0FB1@garlic.com>...
>I bought one this weekend and found that by adjusting the contrast and dimmer
>level the visibility is acceptable, and found it to be surprisingly good in
>direct sunlight (the contrast with the white letters on blue background is
>actually more distinct.). The radio is incredible! Had my doubts because of
the
>all the warnings about visibility, but am now very glad I chose it!
>
>73,
>Greg N6GK
>
>Dino AL7LZ wrote:
>
>> Great radio, but in high ambient light you CANNOT see the display, even when
>> mounted directly in front of you. Others who say differently must have a
>> better one than mine.
>>
>> Dino KL0S
>
>
>

1570. Clear Channel Ranger AR-3500 10mtr radio?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-15 00:00:00 UTC
From: EricS61 <erics61@borg.collective.com>
Message-ID: <3585b0a6.0@nntp2.borg.com>
Source record: 140483

Anyone know if Clear Channel still makes this radio?

Please post here, as my email address has been altered
because of the spambots.

Thanks,
Eric
N2JHJ

1571. Watch out

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-15 00:00:00 UTC
From: "Anthony D. Schneider" <Daveschneider@worldnet.att.net>
Message-ID: <6m4bh8$8p2@bgtnsc03.worldnet.att.net>
Source record: 140484

Watch out for this guy and his company called DIGITAL ANXIETIES

James Dono 6482 Maple Ave, Swartz Creek,MI 48473 (810)635-2987

He will take your money for a product,,,,,that to date has not been
received
He will never return your phone calls, you just get an answering machine
I have called him and the girl that works with him 11 times so far with no
results

The distrect attorney has received a complant from our attornies about this
guy

IF any of you have lost money from this outfit, let me know.......

This will be the most trouble he has ever had for the $ 250 he ripped us
for

He has ripped off many others as I have received 37 Email letters from
other
poor fellows that trusted him......either the stuff didn't work or they
didn't receive it
and when confronted at a hamfest, was forced to make good..........

This is sad that there are companies out there that operate like this......

Dont deal with this outfit...........

1572. Re: FT847 40M overloading question

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-15 00:00:00 UTC
From: STEVEN L UMBACH <N9ROU@prodigy.net>
Message-ID: <6m4d4m$80fs$1@newssvr04-int.news.prodigy.com>
Source record: 140485

Heh Heh. I guess some of the old junk isn't as inferior as thought, at least in some regards.. I bet my Drake R4C would not do this at your place. Anyhow Dave I bet it is the design of the radio. It sure is a small thing for all those bands, and lots of good filtering does take up some room, though Yaesu does state that it has a one-chip quad-FET first mixer which is supposed to have outstanding rejection of intermodulation. Good luck in figuring it out. --- Steve N9ROU

David Feldman wrote in message ...
>Just put a FT847 into my station, and was suprised to find what I THINK
>is overloading from a nearby (3 mi) AM broadcast station.
. I've never had any prior trouble with overloading of this
>type on this antenna, even with far-inferior (older, cheaper, etc.)
receivers/
>transceivers.

1573. Maryland Hamfest - 21 June

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-15 00:00:00 UTC
From: "R.P. Moroney" <windbrkr@erols.com>
Message-ID: <6m4etg$7p0$1@winter.news.erols.com>
Source record: 140486
Cross-posted to: alt.ham-radio.marketplace,alt.ham-radio.vhf-uhf,att.ham-radio,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.misc,sci.electronics.misc

Interested in Amateur Radio, Electronics, Computers, etc.?

Come out to the 1998 FATHERS DAY HAMFEST
Sunday, June 21st

In Historic Frederick, Maryland
At the Frederick County Fairgrounds on East Patrick St.

Easy access off I-70, I-270 and US-15 - Plenty of Parking

Large Outdoor Flea Market / Tailgating Area
Indoor Ham Radio, Electronics, Computer Commercial Vendors

Good Food and Refreshments (no outside vendors, please)

Rain or shine, 8:00 AM to 3:00 PM

Talk-in on: 146.640 (-) W8ABC repeater
147.060 (+) K3ERM repeater
145.520 (x) Simplex

Email n3vok@erols.com for more information, vendor reservations, etc.

73 and see you there, Bob K9CMR

1574. Re: Shack Cleaning

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-15 00:00:00 UTC
From: "J. Daniel Bell, Jr. KC4OXP" <kc4oxp@flash.net>
Message-ID: <6m4fr5$1bm$1@excalibur.flash.net>
Source record: 140487
Cross-posted to: atl.forsale,rec.radio.amateur.equipment,rec.radio.swap

all items have now been sold, thanks to everyone who responded!

J. Daniel Bell, Jr. KC4OXP wrote in message
<6lhpnm$4rb$1@excalibur.flash.net>...
>The Computer has been sold - still have the 2" Color tv
>Thanks Daniel
>
>J. Daniel Bell, Jr. KC4OXP wrote in message
><6l6qpu$2b3$1@excalibur.flash.net>...
>>New Tower 486/66 New!! Would make a great packet computer or first
computer
>>for the kids! Includes Wins 3.1 / 350+hardrive / 16 Bit Stereo Soundcard
>>with stereo speakers / 14.4 internal Modem / B&W VGA Monitor - $250 Will
>>consider partial trade for 2 meter mobile
>>
>>Casio 2" Color TV - Model TV-430 EXCELLENT condition, works perfectly -
>>Includes AC Wall plug $40
>>
>>Prices do NOT include shipping.
>>
>>Email if interested
>>73 KC4OXP
>>kc4oxp@flash.net
>>
>>
>>
>>--
>>Of all the things I've lost I miss my mind the most
>>
>>
>
>

1575. Re: TH-G71A Cable

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-15 00:00:00 UTC
From: w0sxi@pop.primenet.com
Message-ID: <3585c038.72090328@news.primenet.com>
Source record: 140488

On Mon, 15 Jun 1998 18:42:21 GMT, Lee Bengston <bengston@dhc.net>
wrote:

>Does anyone have the specs on the data (computer to radio) cable for
>the Kenwood TH-G71A HT?
>
You need the PG-4P cable from Kenwood. They work great.
73
Bill, W0SXI

1576. WTB: Heath HW9A, Johnson KW matchbox

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-15 00:00:00 UTC
From: "David J. Windisch" <dwindk3bhj@fuse.net>
Message-ID: <6m4cl4qou1@magellan.fuse.net>
Source record: 140489

Need not be pretty, simply working a/o repairable.
73, Dave, K3BHJ

1577. wanted FTV-6M

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-15 00:00:00 UTC
From: Jim wirick <kb9rvw@netnitco.net>
Message-ID: <6m4iam$6o9$1@hyperion.nitco.com>
Source record: 140490

OR ANY ACCESSORIES FOR YAESU FT-757 GX
JAMES WIRICK

kb9rvw
E-mail Address
kb9rvw@netnitco.net

1578. 9600 TX mod. for TM-231 or 241

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-15 00:00:00 UTC
From: George Daniel <danielg@avana.net>
Message-ID: <3585dd14.0@news.avana.net>
Source record: 140491

Hello Everyone,
Does anyone have a TX mod. for the Kenwood TM-231 or 241? Thanks for info.

--
Regards and God bless,
George, AB4KN

1579. Re: Icom 746 opinions

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-15 00:00:00 UTC
From: kf2ti@planet.net
Message-ID: <MPG.fef7555c02c17509899e3@news.planet.net>
Source record: 140492
Cross-posted to: rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.misc

In article <01bd98a8$c6d1ae40$29728dd0@larry>, sal48@tek-star.net says...
> Hello to all thanks for reading. Well I have done it... Fallen in love with
> another radio. This time an Icom 746. I stood to long at the Icom booth at
> Dayton waiting to talk to their service manager. Please let me know what
> you think of yours. The checkbook is starting to smoke. Thanks for taking
> the time to reply. 73's Larry WA9VRH
> sal48@tek-star wa9vrh@juno.com
>

I traded in a Kenwood ts940 for one. I could do without a few of the
bells and whistles (I don;t care what they say, the scope on both the
746/56 is worthless). In comparison, the size..a far better receiver, the
internal IF DSP, the stacked band buttons, the general layout. A very
fine package compared to what I had, and what I had was top of the line
many moons ago.

Not the most technical reasoning but still, a satisfied user Have fun
--
Steve KF2TI
KF2TI@planet.net
http://www.planet.net/adell

Bring out your Dead <clang>
Bring out your dead <clang>
I'm not dead yet. I'm feeling MUCH better

1580. Re: Mirage B3016 -- p.in vs. p.out

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-15 00:00:00 UTC
From: Dan K Nelson <postmaster@fbi.gov>
Message-ID: <6m4kqq$9pq$1@news-2.news.gte.net>
Source record: 140493

I get 110 watts out FM when driven with my Icom 706 @ 10 watts drive. With my TS-790 at 40 watts drive, it will do about 170 watts. If I back the power on the 790 down to 10 watts, it does 100 out on this radio also.

Hope this helps,

73,

Dan K Nelson, KF6KNB

Jonesy wrote in message <6m4iqa$2f9$2@news1.rmi.net>...
>I have a Mirage amp: B3016 (2mtr - 30w in == 160w out.)
>The micro-pamphlet that came with it rates the input as
>"15 to 50 watts in" -- that's about all it covers on
>performance.
>
>I'm driving it with 10 watts and I'd kinda like to know
>what my power out should be.
>
>Nowhere in the micro-pamphlet that came with it is a
>graph of power in vs. power out. Would've been nice...
>
>Anybody know what it might be? I'm guessing around 100w,
>but that could be too high...
>
>tnx es 73,
>Jonesy W3DHJ
>
>note the hack in the address above...
>--
>--
>Marvin Jones jonz<AT>rmi.net
>Gunnison, Colorado
>

1581. DR-112 mod?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-15 00:00:00 UTC
From: Matt Falkner <falkner@inxpress.net>
Message-ID: <3585D911.63993C89@inxpress.net>
Source record: 140494

I bought a used DR-112. The mod was already done to it. Does that radio not recieve the higher frequencies that are in most of the mods for that version of the radio.

1582. WTB: Yaesu FT-470

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-15 00:00:00 UTC
From: kevin@websolid.net
Message-ID: <MPG.fef9e0dcc0cb8bc989689@news.gnofn.org>
Source record: 140495
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Need a Yaesu FT-470. Must be in good condition, no accs needed.

E-Mail condition and price.

Kevin

1583. Re: HF radio

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-15 00:00:00 UTC
From: Chris <ck5@ix.netcom.com>
Message-ID: <3585E2F2.4534@ix.netcom.com>
Source record: 140496

Hi Art
Are you interested in a Yaesu Fl 2100 amp? In nice shape with 572Bs for trade on your TS 50? 73 Chris

1584. Re: Best "CALLBOOK" ????? Opinions wanted.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-15 00:00:00 UTC
From: Les Wilson <nessman@servtech.com>
Message-ID: <3585E1A8.3D99@servtech.com>
Source record: 140497

Tom Repstad wrote:
>
> The "Flying Horse" Amateur Callbook... on CD-ROM (Does anybody print these
> anymore?)...

> > Hey, sort of an equipment related question:
> >
> > What does everyone think is the best callsign lookup directory?

Go online and view the FCC database directly - it's free and updated
daily. One good site is: http://www.ualr.edu/~hamradio/callsign.html

You can also download the license database from the FCC's website as
well - takes a long time, but it's as current as it gets... and best of
all - FREE!

Hope this helps!
--
==
Another fine e-mail sent out by Les Wilson, KC2DQX, Greece, NY
--
E-mail - Personal: nessman@servtech.com
Work: les_wilson@ccmail.monroe.edu
--
Home Page: http://www.servtech.com/~nessman
Greater Rochester Railfan: http://www.servtech.com/~nessman/rochrail.htm
Parma Special Police: http://www.servtech.com/~nessman/papd.html
==

1585. FS: ETO Alpha 76A

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-15 00:00:00 UTC
From: "Randy B." <rbkb8iii@erinet.com>
Message-ID: <6m4p5m$2ct@eri.erinet.com>
Source record: 140498
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

I have for sale a ETO Alpha 76A runs a pair of 8874 tube. The amp is in good shape. I'm asking $850.00 plus shipping. If interested call me at 937-372-2492 or E-mail rbkb8iii@erinet.com

Thanks Randy

1586. WTB 6X4, or 6BX4 Tube

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-15 00:00:00 UTC
From: KQ6UV <jimsmit@ns.net>
Message-ID: <6m4q3qruc1@aurora.ns.net>
Source record: 140499
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.swap

I'm looking for either a 6X4, or a 6BX4 tube for the signal generator I just purchased in "working condition".
Thanks,
Jim Smith

1587. Re: Blue screen Kenwood TM-V7A - Any good?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-15 00:00:00 UTC
From: jim Nielson <jimn@NOSPAMHEREPLEASEeaglecomputing.net>
Message-ID: <3585F80F.4834@NOSPAMHEREPLEASEeaglecomputing.net>
Source record: 140500

Kenwood changed the display after the first couple of production runs to
try to make the glare less. It worked, somewhat, but it's no different
than any other lcd type display. The only time I really have problems
is in bright sunlight while I'm driving. If you want to spring for the
extra change, there is the voice synth that'll tell you the settings
that you're on! The operation and capabilities more than make up for
any perceived shortcomings with the display.

73
Jim
KB9RQD

Greg Knapp wrote:
>
> I bought one this weekend and found that by adjusting the contrast and dimmer
> level the visibility is acceptable, and found it to be surprisingly good in
> direct sunlight (the contrast with the white letters on blue background is
> actually more distinct.). The radio is incredible! Had my doubts because of the
> all the warnings about visibility, but am now very glad I chose it!
>
> 73,
> Greg N6GK
>
> Dino AL7LZ wrote:
>
> > Great radio, but in high ambient light you CANNOT see the display, even when
> > mounted directly in front of you. Others who say differently must have a
> > better one than mine.
> >
> > Dino KL0S

1588. Re: Yaesu FT-847 fix

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-15 00:00:00 UTC
From: The Kim Family <k6hm@wenet.net>
Message-ID: <3585FA97.2B4FE38A@wenet.net>
Source record: 140501

Hello,
It is caused by the capacitive load that FT847 has. This will make the in rush current more than the current limit set by the power supply. It is possible to modify the power supply but it should be discussed with the power supply company engineering staff. It is just a matter of one small timing capacitor on the regulator control circuit. Without knowing the full schematic diagram, it is impossible to find the fix.
de K6hm

Truman Williams, Jr. wrote:

> Hello to all the fellow 847 owners out there! (specifically, the ones
> powering their rigs with Astron power supplies)
>
> My friend and I were on 6 meters Saturday night and everybody started
> complaining about an AC hum in the background, and they also said that
> the audio was terrible. This was confusing because we just used the rig
> the week before and everything was fine. After several attempts to
> adjust the mic gain, power out, etc., I finally decided to move the rig
> off the PS and see if that would help, and it did. He said that the
> transformer in the PS had to be the cause of the problem (being right
> under the rig), so I just wanted to let everybody out there know for
> future reference. Don't set the rig on top of the PS, at least not an
> Astron...
> I sure got a scare out of it!
>
> 73,
> Truman, NN4C

1589. Pre-newbie questions

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-15 00:00:00 UTC
From: Grant Cunningham <grantc@hevanet.com>
Message-ID: <358612FF.3B37@hevanet.com>
Source record: 140502

Thanks to the various FAQs, the ARRL magazine (from the local library)
and "lurking" around here, I've learned enough that I'm now shopping for
my first radio (as well as studying for the test!)

Anyhow, I've been looking at various dual-band H-Ts, but there are a few
features I've seen listed that I'm in the dark about:

1) "Alphanumeric Paging": Do these things serve as actual *pagers*, or
am I taking it too literally?

2) "Pocket Beep": From (I think) Kenwood advertising.

3) "CTCSS Encode & Decode"

If anyone can give me a concise, newbie-friendly explanation I'd sure
appreciate it.

Thanks in advance!
--
-=[grant]=-
Reply-to: grantc@hevanet.com
"Where there are no men, strive to be a man" - Pirke Avot

1590. What do you find useful?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-15 00:00:00 UTC
From: Grant Cunningham <grantc@hevanet.com>
Message-ID: <35861512.BA2@hevanet.com>
Source record: 140503

For those of you who use a dual-band H-T on a regular basis, what THREE features do you find the most useful/necessary/desreable? (Crossband repeat, etc.) I'm making purchasing decisions, so I'm looking for a little guidance.

Thanks in advance for your reply.
--
-=[grant]=-
Reply-to: grantc@hevanet.com
"Where there are no men, strive to be a man" - Pirke Avot

1591. FS: TekTronix O Scopes

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-15 00:00:00 UTC
From: Bob39@Kill_Spammers.net
Message-ID: <3584edb7.448783@news.4dcomm.com>
Source record: 140504
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.swap,rec.video,rec.video.marketplace

Tektronix Oscilloscopes

I have one Tektronix 464 duel ch 100 mhz O scope. $250.00 obo. +
shipping.
works fine, missing carry handle.

I have two Tektronix 434 duel ch 25 mhz storage O scopes. $225.00 obo.
+ shipping.

One not working Tektronix 434 duel ch 25 mhz storage O scope. $125.00
as is obo.
(power supply problem)

I have one Tektronix 2225 50 mhz duel ch. O scope. $350.00 obo +
shipping.

E-mail me Here

I'm in San Diego. Calif.

David Smith
wb6yya

do not reply to this message, the e-mail address is phoney due to all
the spam bots that look for e-mail addresses in the news groups for
spammers. Go to the web page listed above to contact me.

1592. MOTOROLA SPRING LOADED CLIP FOR VX-1

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-15 00:00:00 UTC
From: "L.D.Crum" <ul2ccru@mindspring.com>
Message-ID: <35851E13.ECF@mindspring.com>
Source record: 140632

WOULD LIKE TO KNOW WHO OR WHERE YO GET THE MOTOROLA CLIP FOR THE VX-1 I HAD THE PRINT OUT WHERE TO ORDER SEEM TO HAVE MISSED PLACED IT SOMEWHERE. IF SOME ONE STILL HAS THIS INFO PLEASE E-MAIL ME AND LET ME KNOW. THANKS,KC4HNH

1593. Wtb Ge Progressive Manual

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-15 00:00:00 UTC
From: John <sandersj@swbell.net>
Message-ID: <358511D7.6B52@swbell.net>
Source record: 140633

I am looking for a manual for a uhf Ge Progressive line radio, also, a control cable and head, I am trying to raise one back from the dead..
Thanks.....John n5nme

1594. Re: ICOM IC-746 OWNERS

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-15 00:00:00 UTC
From: Jack Albert <jwa@tellabs.com>
Message-ID: <35851587.6FB6@tellabs.com>
Source record: 140634

TodJK wrote:
>
> TOPIC: CW and CW-R
>
> Can anyone explain this topic a little better than the book can? Is CW=USB
> CW and CW-R=LSB CW? Am I off base here?
>
> 73! Tod N9ZWY

In sideband mode. to accomadate the 2.4 KHz sideband filters, the I.F.
is offset by 1.2 KHz.
In CW mode, the offset is determined by the CW pitch control.

--
Jack Albert WA9FVP (Fellow Radio Hacker)
Tellabs Operations Inc.
1000 Remington Blvd Voice (630) 378-6201
Bolingbrook, IL 60440 FAX (630) 378-5790

Ham Radio Rules!

1595. Done: Traded: Vibroplex for J-37

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-15 00:00:00 UTC
From: duckman_osu@ionet.net
Message-ID: <3585036f.898747@news.ionet.net>
Source record: 140635
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,rec.radio.amateur.equipment,alt.ham-radio.marketplace

```
Keys have been traded...
Thanks to all who responded.
DUCK
```

1596. Low-Pass Filters

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-15 00:00:00 UTC
From: martyt@pobox.com
Message-ID: <35851ad1.2864168@news.supernews.net>
Source record: 140636

Does it make a difference whether a low-pass filter is installed before or after an antenna tuner? Why?

How can you tell if a low-pass filter is any good? I got one for $5 at a hamfest - the Bencher YA-1 - appears to be in good shape on the outside but the case is riveted so I can't inspect the inside. My guess is that there's not much to go wrong with one.

Thanks,

-Marty KI0LO
martyt@pobox.com

1597. AW: PROBLEM FT847 & Palstar PS-30M psu

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-15 00:00:00 UTC
From: Guenter.Koellner@oen.siemens.DE
Message-ID: <151347C07678D111AF0B006008136E9B9D3CAA@mchh212e.demchh201e.oen.siemens.de>
Source record: 140637

> The PSU has a "Over Current" warning led on the front which
when the
> FT847 it switched on pulses along with the radio's relays and
back
> light.

Hello,

I have the same problem: The FT847 draws much current when it is switched on. I am using a PSU-50 power supply from former Siemens BS2000 mainframes (12V/50A) and also its overcurrent protection switches off when turning the FT847 on. I must sometimes try to measure the current peak when the radio is switched on.

I just solved it while I switch on the radio first, and then the power supply. The PSU's over current protection is blocked for the very first milliseconds, and so it does not trip.

The FT847 works fine when connected to any conventional power supply, or any without such a fast overcurrent protection.

Possibly it would solve the problem if we just add a large, fast acting capactitor (such as these from switched mode power supplies or flashlight capacitors) across the power supply lines of the FT847.

vy 73, Guenter, DL4MEA, JN58jd

1598. Effectiveness of DC Station Ground?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-15 00:00:00 UTC
From: paul.knight@prairiecomm.com
Message-ID: <6m3ce1fqu1@nnrp1.dejanews.com>
Source record: 140638
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment

Hello! I was wondering if there is a maximum length of wire beyond which a DC station ground becomes ineffective. Not the RF ground, but the DC ground. I'm in the process of connecting my rigs/amps etc. together with 1" wide grounding strap, which I will then solder to a cold water pipe in the basement (the shack is on the 1st floor at the moment). Unfortunately, I have quite a run from the shack to the nearest pipe (about 10'), and was wondering if that will still be acceptable for a DC ground.

Thanks & 73,

Paul WD8DKY
PEKnSLK@aol.com

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

1599. Icom U16 and H16 *** Excellent price ***

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-15 00:00:00 UTC
From: patrick.mendes@ram.psbgm.qc.ca
Message-ID: <6m3ctpggo1@nnrp1.dejanews.com>
Source record: 140639

Icom U16 and H16 *** Excellent price ***

I have 1 IC-U16, UHF commercial HT, ham band coverage and 1 IC-H16, VHF commercial. Includes station and CM7 batteries. Perfect condition. Pics on request.

Asking $200 ***CANADIAN DOLLARS*** each plus shipping

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

1600. SW8 FS 98 model

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-15 00:00:00 UTC
From: "W. Charles Alexander" <charlie@netset.com>
Message-ID: <01bd9867$520bcb40$4ce6b7ce@libretto>
Source record: 140640
Cross-posted to:
alt.ham-radio.marketplace,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.shortwave,rec.radio.swap

```
Drake SW8 excellent condition. '98 s/n with Manual and box
485.00 Shipped to 48

--
73 de charlie
W. Charles Alexander
KC8IKG
charlie@netset.com
Columbus, Ohio
```

1601. Need... Hallicrafters SR-150 transceiver

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-15 00:00:00 UTC
From: docgruss@aol.com
Message-ID: <1998061514130700.KAA26440@ladder03.news.aol.com>
Source record: 140641

Looking for a Hallicrafters SR-150 SSB transceiver with PS, unmodified working or not. Please respond to Docgruss@aol.com
Thanks much, Doc

1602. Homemade VX1 cable?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-15 00:00:00 UTC
From: Mark Bramwell <mbramwel@ardsley.ivey.uwo.ca>
Message-ID: <6m39pl$431@falcon.ccs.uwo.ca>
Source record: 140642

Has Anyone made a cable for the vx1?

I looked at a diagram that used many transistors and such. The first thing that came to mind is to throw that away and use a max232/233 TTL/RS232 chip. Has anyone tried this already? Does the vx1 need an hex inverter to reinvert the data or is the maxim chip ok? I have made these types of cables before. I would rather spend the hour putting together a homemade cable than spending $50 and waiting for it to arrive.

1603. TVI Filter

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-15 00:00:00 UTC
From: napoli@i-2000.com
Message-ID: <35872dca.621328@news.i-2000.com>
Source record: 140643

Hi Guys--Could it be possible that somewhere in the world there is no cable TV, and people are still having trouble with TVI..If so I have a high quality J.W. Miller High Pass filter FS..Its not one of those things thrown together on a board, its enclosed in a breautiful machined aluminum case..If its works half as good as it looks its a winner..So if you or your neighbor has TVI, this might be the cure.... $10.00+shp Pse remove the (ns) from my address...Bob K2LGO

1604. Re: Problem with Kenwood TS440s

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-15 00:00:00 UTC
From: wa4ecm@mcit.com
Message-ID: <Faah1.4808$HY5.1889332@pm01nn>
Source record: 140644

I also have a TS440 and I have done some work to it over the years. Problems I have run across is diods in the filter circuit, intermittent microcomputer chip (I soldered it directly to the board), and readjustment of the VCOs. The problem I have now is that VCO #2 is unlocked. I cannot find the problem but when I tune the VCO the digital display will come on and display the frequency but will not receive anything. Using a spectrum analyzer to look at the mixer and VCO, all frequencys look good.

I asked Kenwood about the problem and they said they can fix it for around $100.00. Also you may check here in the Dallas area for a company called AVVID. They work on Kenwood and may be more helpful. They are authorized service for Kenwood products.

David Murman
WA4ECM

In article <3583f863.618851939@news.atl.bellsouth.net>, ke4zv@bellsouth.net (Gary Coffman) wrote:
>On Sun, 14 Jun 1998 15:53:27 GMT, ddpipes@flash.net (Dan Pipes) wrote:
>>I have a problem with my 10 year old Kenwood ts440s. Recently this rig
>>started coming up with a readout way off low in freq. Now it has that
>>problem and a readout that flashed between deciamls and numbers. After
>>a warm up all seems ok. I sent an email to Kcomm and below is the
>>reply I received. I wonder if anyone can advise as to what the best
>>solution may be. Could I do this repair myself? Any ideas would be of
>>help....
>
>What Kcomm told you is true. Virtually every one of these radios will
>eventually need this repair. The problem is the potting compound
>Kenwood used on the VCO. It becomes conductive with age and
>that causes the PLL to unlock. The only solution is to remove all
>the potting compound and replace it with a more stable material
>(hot melt glue works). It is a nasty job.
>
>Can you do it yourself? Well, that's up to you to answer. Do you
>feel comfortable digging around on small circuit boards? You'll
>probably damage one or more small components while removing
>the potting compound. Are you comfortable replacing small parts
>on crowded circuit boards? And you'll have to realign the VCO
>after the repair. Do you have the service manual?
>
>Frankly, the repair estimate seems a tad on the expensive side
>to me. But it isn't a quick job, and shop labor rates run about
>$50 an hour these days. So it might be in the ballpark. Kenwood
>*should* have to eat the repair charges since it is their design

>flaw, but don't hold your breath for that. Any warranty this radio
>had has long expired and Kenwood isn't into long term customer
>satisfaction.
>
>Gary
>Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
>534 Shannon Way | We break it |
>Lawrenceville, GA | Guaranteed |

1605. Need to find 124-ohm Twinax cable!

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-15 00:00:00 UTC
From: dgravatt@falcon.cc.ukans.edu
Message-ID: <6m3i6j$oh3$1@nnrp1.dejanews.com>
Source record: 140645
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment

Hello all, I am in need of several feet of 124 Ohm Twinax cable to make some phase shift lines for an antenna project. I haven't been able to find any, either for sale or in someone's junk box/room. Can anyone point me to a source for small amounts of this cable? Thanks in advance; please email replies to dgravatt@falcon.cc.ukans.edu

73 de Dan, N2PRC

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

1606. Yaesu FT-847 fix

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-15 00:00:00 UTC
From: "Truman Williams, Jr." <nn4c@callsign.net>
Message-ID: <35853362.3C573F85@callsign.net>
Source record: 140646

Hello to all the fellow 847 owners out there! (specifically, the ones powering their rigs with Astron power supplies)

My friend and I were on 6 meters Saturday night and everybody started complaining about an AC hum in the background, and they also said that the audio was terrible. This was confusing because we just used the rig the week before and everything was fine. After several attempts to adjust the mic gain, power out, etc., I finally decided to move the rig off the PS and see if that would help, and it did. He said that the transformer in the PS had to be the cause of the problem (being right under the rig), so I just wanted to let everybody out there know for future reference. Don't set the rig on top of the PS, at least not an Astron...
I sure got a scare out of it!

73,
Truman, NN4C

1607. Re: Effectiveness of DC Station Ground?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-15 00:00:00 UTC
From: Rick <res@NOSPAM.wndev.att.com>
Message-ID: <6m3f0d$sfm@anchor.cis.att.com>
Source record: 140647
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment

In rec.radio.amateur.misc paul.knight@prairiecomm.com wrote:
: grounding strap, which I will then SOLDER to a cold water pipe in the

(my emphasis)

I don't think soldering is advisable for ground straps. The current involved will destroy solder instantaneously. I think you should make a very good mechanical connection - they make copper pipe connections for this - you can get them in any hardware store.

Rick K2XT

1608. FS: Mirage model MP2 VHF wattmeter.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-15 00:00:00 UTC
From: dave <dazannospam@teleport.com>
Message-ID: <3585434C.5733@teleport.com>
Source record: 140648
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

** Subject: FS: Mirage model MP2 VHF wattmeter.

Looks and works good.

$150.00, I ship. tnx, dave.n7da

Please reply to: dazan@teleport.com

1609. Scanner Radios Web Site

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-15 00:00:00 UTC
From: scotmockup@aol.com
Message-ID: <1998061515525800.LAA09379@ladder01.news.aol.com>
Source record: 140649

Heres a good web site that has Descramblers,
Signal Meters, Service Manuals and tons of scanner links..
Check it out...

<A HREF="http://members.aol.com/ctpds49/index.html">
Scanner Web Site</A>

1610. FS: AEA PK-232 with MBX option

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-15 00:00:00 UTC
From: dave <dazannospam@teleport.com>
Message-ID: <35854330.219C@teleport.com>
Source record: 140650
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

**Subject: FS: AEA PK-232 with MBX option

Has all standard digital modes, including HF Pactor
Comes with manual, cables and power cord.
Looks and works good!

$150.00, I ship. tnx, dave.n7da

Please reply to: dazan@teleport.com

1611. FS: Fujitsu Ten VHF mobile radio

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-15 00:00:00 UTC
From: dave <dazannospam@teleport.com>
Message-ID: <358546D2.296C@teleport.com>
Source record: 140651
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

**Subject: FS: Fujitsu Ten VHF mobile radio

VHF, 25watt, 7 xtal channel, one standard mic, one dtmf mic, 2 mobile mounts, service manual, instruction manual. ship anywhere in the continental USA $45.00 total. tnx, dave.n7da.

Please reply to: dazan@teleport.com

1612. FS: ICOM IC-3200 UHF/VHF mobile ham radio

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-15 00:00:00 UTC
From: dave <dazannospam@teleport.com>
Message-ID: <358546DC.73B7@teleport.com>
Source record: 140652
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

**Subject: FS: ICOM IC-3200 UHF/VHF mobile ham radio

IC-3200 VHF/UHF,25watt,DTMF mic,12V powercable,mobile mounting bracket,
no manual, unit works good, non-smoker one owner. will pay shipping
anywhere in the continental USA for total price of $325.
tnx, dave.n7da

Please reply to: dazan@teleport.com

1613. FS: AEA TNCs

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-15 00:00:00 UTC
From: NE7X <NE7X@amsat.org>
Message-ID: <3585489E.34D4@amsat.org>
Source record: 140653
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

```
TNCs for sale:

AEA PK232MBX TNC $100 + $10 shipping = $110
512K eprom upgrade
TAPR DCD upgrade

AEA PK88 TNC $50 + $10 shipping = $60
TAPR DCD upgrade

NE7X@amast.org
```

1614. FS: 6 m FM HT

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-15 00:00:00 UTC
From: NE7X <NE7X@amsat.org>
Message-ID: <35854838.5DB5@amsat.org>
Source record: 140654
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Cherokee 6 meter FM HT $165 + $10 shipping = $175
5 watts
5 memories
2 VFOs
SCAN
PL
extra AA battery back
box
Rubber duck antenna
user manual

NE7X@amast.org

1615. Items for Sale

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-15 00:00:00 UTC
From: NE7X <NE7X@amsat.org>
Message-ID: <358545C9.6D14@amsat.org>
Source record: 140655
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

```
Items for sale:

AEA PK232MBX TNC $100 + $10 shipping = $110
512K eprom upgrade
TAPR DCD upgrade

Cherokee 6 meter FM HT $165 + $10 shipping = $175
5 watts
5 memories
2 VFOs
SCAN
PL
extra AA battery back
box
Rubber duck antenna
user manual

AEA PK88 TNC $50 + $10 shipping = $60
TAPR DCD upgrade

NE7X@amsat.org
```

1616. Re: Frequency coverage of 70 cm FM handhelds

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-15 00:00:00 UTC
From: bblackburn@puc.edu
Message-ID: <6m3n8j$o0$1@nnrp1.dejanews.com>
Source record: 140656

I own a TH-G71A, and love it and would recommend it to anyone. I have done the Kenwood provided mods to it, and it has an expanded tx range of,

136.000 - 173.995Mhz, and 400.000Mhz- 469.995Mhz.

With an RX range of,
118.000MHz- 173.995MHz, 400.000MHz- 469.995Mhz
320.000MHz- 399.99375Mhz, 800.000MHz- 823.9875Mhz
849.000MHz -868.9875Mhz 894.000MHz- 949.9875MHz

It is a very good radio, with 6 watts out, on 12v in.

You can find the mods, with pictures and links to people who will do them for you, if you don't feel comfortable doing them yourself, at

www.angelfire.com/ca/ke6gwf

In article <01bd8d2a$be7196e0$74806ac6@dad>,
"Rick" <rickmuddX@teleport.com> wrote:
>
> Weak signal usually means ssb. And you probably won't be doing much
> satelite work with an HT. Make sure it covers the repeaters freqs and the
> simplex FM freqs for your area (yes, there is some variance in this
> country) and you're fine. Wide band receive is much more useful. Make
> sure you can plug it into your lighter, an external antenna, and use an
> external mike. You may want to do any of these at some time in the future.
> Most of all, have fun.
>
> Dick Grady <grady@mdc.net> wrote in article
> <355e0335.36545948@news.mdc.net>...
> > I've decided to buy a 2m/70cm FM handheld transceiver. Looking at the
> > specs of some of the competing models, I noticed that none of the radios
> > transmit on the entire 420 to 450 MHz band. The transmit range of the
> > Kenwood TH-G71A and the ADI AT-600 is 430 to 450, while the Alinco
> DJ-G5TH
> > is 438-450 and the Icom IC-W32A is 440 to 450.
> >
> > I'm trying to figure what Tx range I should insist on. I understand
> about
> > the ARRL band plans. Repeater inputs and outputs are in the 440 to 450
> > range, which is probably what Icom is targeting. >
<input type=

------== Posted via Deja News, The Leader in Internet Discussion ==-----
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1617. WTB~~~Old SYNTHS~~~Drum Machines~~~Electronic Music Stuff~~~~~~~~

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-15 00:00:00 UTC
From: rolandman1@aol.com
Message-ID: <6m3ne0pm1@nnrp1.dejanews.com>
Source record: 140657
Cross-posted to: rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.swap,alt.music-lover.audiophile.hardware

Hello there :) I'm an electronic musician seriously searching for old SYNTHESIZERS,KEYBOARDS, drum machines, analog sequencers, vocoders, unusual old effects and all related electronic musical equipment.

In general, I'm looking for working or non-working instruments made in the late 1960's, 70's and early to mid 80's. Machines with KNOBS, SLIDERS and especially PATCHCORDS:
The more unusual, the better.

_Moog
_ARP
_Roland
_Buchla
_Serge
_Korg
_EML (electrocomp)
_Polyfusion
_EMS (synthi and vcs-3 putney)
_RSF
_Oberheim
_Wavemaker
_Sequential
_Steiner Parker
_Aries
_Synton
_E-mu
_Electro-Harmonix
_Ionic
_OSCar monosynth
_Roland _TB-303 Computer-Controlled *Bassline
_Roland _TR-909 Rhythm_Composer
_Roland _TR-808 " "
_Pearl Syncussion SY-1
_ARP _sequencer
_EML-400 _Electrocomp _sequencer
_Korg _SQ-10 _analog _sequencer
_Simmons SDS5, 6, 7 Drum Brains

If you have any of the above or similar equipment which condiser selling, or know where i could find some, please email me at rolandman1@aol.com
If you'd like to, please include your phone # since my email has occasionally been unreliable in the past.

Thank you very much for your time and I apologize if this posting annoys anyone.

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

1618. Re: Blue screen Kenwood TM-V7A - Any good?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-15 00:00:00 UTC
From: feinstei@mailhost.fsic.ford.com
Message-ID: <35854fe1.1168570@news.ford.com>
Source record: 140658

Re: The V7A display:

Soon after its release, Kenwood redid the display because of complaints about its visibility in direct sunlight. I believe that they'll replace (for free) any of the old displays with the new one. So, those of you who have problems may want to contact Kenwood service.

Fred

1619. Re: Low-Pass Filters

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-15 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <3585570b.654498455@news.atl.bellsouth.net>
Source record: 140659

On Mon, 15 Jun 1998 13:05:04 GMT, martyt@pobox.com (Marty Tippin) wrote:
>Does it make a difference whether a low-pass filter is installed
>before or after an antenna tuner? Why?

Yes. The filter should be installed between the radio (or amp) and the tuner. The reason is that the filter response is affected by the termination of its ports. It is designed to operate correctly only when those ports are terminated in 50-j0 ohms. If you *need* a tuner, then the line on the antenna side isn't presenting 50-j0, so you shouldn't put the filter there.

>How can you tell if a low-pass filter is any good? I got one for $5
>at a hamfest - the Bencher YA-1 - appears to be in good shape on the
>outside but the case is riveted so I can't inspect the inside. My
>guess is that there's not much to go wrong with one.

Terminate the filter in a good 50 ohm dummy load. Transmit through it and note the SWR. It should be close to 1:1 on frequencies below cutoff. Above cutoff, SWR should rise sharply if the filter is Ok.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

1620. FS ST-8000 ($550)

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-15 00:00:00 UTC
From: darrellk@iland.net
Message-ID: <35855cc3.698800@news.iland.net>
Source record: 140660

I have an ST-8000 for sale. Factory box and all manuals. $550 firm.
You pay shipping. Darrell Kimball W1TXX darrellk@iland.net

1621. Re: CAUTION! CAUTION!!!!VX-1R: smaller Power supply needed!

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-15 00:00:00 UTC
From: &NM7U <&NM7U@hevanet.com>
Message-ID: <35855FE3.75AEBD40@hevanet.com>
Source record: 140661

James D. Cronin wrote:

> In article <358402BD.5733@ibm.net>, GEM <gem1@ibm.net> wrote:
> >The one major drawback to tis fine little radio is the hulking big power
> >supply, which really cancels out the advantageous small size of the
> >radio for the frequent carry-on flyer.
> >
> >Is the charging control circuitry built in to the radio, or is it in the
> >power 'block'? If it is in the radio, then perhaps a smaller 6v supply
> >would be just fine.
> >
> >Any one got some ifno on this ??
> >
> >Gordon VE3JSJ
>
> The charging stuff is built into the radio so any 6 volt supply will
> do. The Yaesu wall wart supply is regulated making it bigger and
> heavier. Don't use an unregulated wall wart supply; the actual no-load
> voltage out of a 6 volt supply can be 9 volts or more which will
> fry the radio.
>
> 73..Jim N2VNO
>
> --
> James D. Cronin, Sr. Software Engineer
> Directory and Operator Services, Northern Telecom
> jdc@cci.com
> jdcronin@nortel.com

I'd get a second or third opinion on this one.

My opinion is that the charge termination circuitry is inside
the VX-1R. The charge current limit is inside the external power brick. My
opinion is that
putting an arbitrary unlimited 6V supply into the VX-1R will make smoke, if
you're lucky. If
you're unlucky, you'll be picking radio parts out of the ceiling...or your
face.

My opinion is based on having actually built a supply for the VX-1R.

miker...HARDWARE engineer.

--
Big list of WANTS and FORSALES at link below.
Return Address is Bogus.

TO REPLY CLICK HERE http://www.hevanet.com/nm7u
Or you can DELETE the & in the "from" address.

1622. Re: Effectiveness of DC Station Ground?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-15 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <358558ba.654929255@news.atl.bellsouth.net>
Source record: 140662
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment

On Mon, 15 Jun 1998 14:51:45 GMT, paul.knight@prairiecomm.com wrote:
>Hello! I was wondering if there is a maximum length of wire beyond which a
>DC station ground becomes ineffective. Not the RF ground, but the DC ground.
> I'm in the process of connecting my rigs/amps etc. together with 1" wide
>grounding strap, which I will then solder to a cold water pipe in the
>basement (the shack is on the 1st floor at the moment). Unfortunately, I
>have quite a run from the shack to the nearest pipe (about 10'), and was
>wondering if that will still be acceptable for a DC ground.

Paul, the wire tables in the Handbook show the resistance per 1,000 feet
for common wire gauges. The strap you're using should be less resistive
than #8 wire. That has 0.64 ohm per 1,000 feet. So for a 10 foot run the
resistance will be less than 0.00064 ohm. That's negligible for any DC
fault current you're likely to encounter. (Note, lightning is *not* DC, so
don't assume this would be an effectively perfect connection for lightning
protection. You *must* include the inductance of the conductor for that
purpose.)

Also, the National Electrical Code *forbids* soldering as a means of
attaching a grounding conductor to a grounding electrode. You *must*
use an approved mechanical clamp. The reason is that a high fault
current can melt a soldered joint and allow the ground to open circuit,
removing the safety protection it provides.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

1623. Re: Low-Pass Filters

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-15 00:00:00 UTC
From: NE7X <NE7X@amsat.org>
Message-ID: <35855DE1.6F25@amsat.org>
Source record: 140663

During this past weekend VHF contest, several of my neighbors
complained that I was getting into their TV sets. I believe its
most likely near field overload. However I'm wondering if
there is a RF transmitting filter available on the market today
which I can place after my Icom transceiver which attenuates
RF signals lower then ~50 MHz and higher then ~55 MHz?

NE7X...

Gary Coffman wrote:
>
> On Mon, 15 Jun 1998 13:05:04 GMT, martyt@pobox.com (Marty Tippin) wrote:
> >Does it make a difference whether a low-pass filter is installed
> >before or after an antenna tuner? Why?
>
> Yes. The filter should be installed between the radio (or amp) and the
> tuner. The reason is that the filter response is affected by the termination
> of its ports. It is designed to operate correctly only when those ports are
> terminated in 50-j0 ohms. If you *need* a tuner, then the line on the antenna
> side isn't presenting 50-j0, so you shouldn't put the filter there.
>
> >How can you tell if a low-pass filter is any good? I got one for $5
> >at a hamfest - the Bencher YA-1 - appears to be in good shape on the
> >outside but the case is riveted so I can't inspect the inside. My
> >guess is that there's not much to go wrong with one.
>
> Terminate the filter in a good 50 ohm dummy load. Transmit through
> it and note the SWR. It should be close to 1:1 on frequencies below
> cutoff. Above cutoff, SWR should rise sharply if the filter is Ok.
>
> Gary
> Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
> 534 Shannon Way | We break it |
> Lawrenceville, GA | Guaranteed |

1624. TH-G71A Cable

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-15 00:00:00 UTC
From: Lee Bengston <bengston@dhc.net>
Message-ID: <35856B2B.94865FC1@dhc.net>
Source record: 140664

Does anyone have the specs on the data (computer to radio) cable for
the Kenwood TH-G71A HT?

1625. Re: Email to dealers

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-15 00:00:00 UTC
From: Bill_W2BLC@my-dejanews.com
Message-ID: <6m40p6gcm1@nnrp1.dejanews.com>
Source record: 140665

As a side note, I sent an Email to MFJ asking about a product I thought they might sell (sent on Sunday night). The next morning I got an answer back, stating they did not have such an item - but I could find it at .....

I thought that was a very nice reply and extremely speedy. More ham suppliers should follow this example.

Bill W2BLC

------== Posted via Deja News, The Leader in Internet Discussion ==------
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1626. FS:Telewave 44 watt meter

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-15 00:00:00 UTC
From: Radio1 <K6DJP@postoffice.pacbell.net>
Message-ID: <35857630.3F3EE486@postoffice.pacbell.net>
Source record: 140666

Meter is in good condition and includes leather carrying case.$150
Lee

1627. Alpha 86 Grid Current Mod

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-15 00:00:00 UTC
From: Robert Fanfant <fanfant@ix.netcom.com>
Message-ID: <6m415k$m8d@news.microsoft.com>
Source record: 140667

I noticed that when tuning up my Alpha 86, the grid current display/led would incorrectly limit at 70 ma. After speaking with Alpha they informed me that I needed to perform a modification to the control board. The fix involves soldering a jumper across Diode 22.

I'm happy to say that this mod worked for me and was completed from start to finish in under 15 minutes.

Please call Alpha for instructions.

-rob N7QT

1628. Re: How important is TX power ?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-15 00:00:00 UTC
From: Karl Beckman <csle87@email.mot.com>
Message-ID: <01bd989b$365bca60$c1012791@csle87pc>
Source record: 140668
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

In fact the biggest legal amps do not a great amount beyond "running barefoot." Remember that one S-unit equals 6 dB. To go from S3 to S7 is 24 dB. That's the same as increasing your output power from 100 W to 40,000 W, which is FAR beyond legal. However, you can be sure that the local electric utility will enjoy collecting your monthly bill!
--
Karl Beckman, PE Motorola LMPS - Eastern Div

Windows 95 (win-DOH-z), n. A thirty-two bit extension and graphical shell to a sixteen bit patch to an eight bit operating system originally coded for a four bit microprocessor which was written by a two bit company that can't stand one bit of competition.

Bill_W2BLC@my-dejanews.com wrote in article
<6lpnmtujq1@nnrp1.dejanews.com>...
> In article <6lpdfh$a7f@news.cc.oberlin.edu>,
> pruth@alpha.cc.oberlin.edu wrote:
> >
> The real point of power is 3 db increase in relative signal strength
(at the
> receive point) every time you double your output power. And 3 db can
be
> difficult to see on a meter or hear in the signal. Of course, when
you go from
> 100 watts output to 800 watts you have made a gain of 9 db. This is
really
> noticable at the receiving end. To get another 3 db gain you will
need to
> increase output power to 1600 watts (example only - so don't worry
about the
> 1500 watt limit).
>
> Read this several times and you will see that those big LEGAL
amplifiers don't
> do much over what the midsize amplifiers do.
>
> My 2 cents worth on the subject.
>
> Bill W2BLC
>
> ------== Posted via Deja News, The Leader in Internet Discussion
==-----
> http://www.dejanews.com/ Now offering spam-free web-based
newsreading

>

1629. FS: 30 year old EF Johnsons

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-15 00:00:00 UTC
From: PAP <ppaquin@capecod.net>
Message-ID: <35859B17.10B4@capecod.net>
Source record: 140669

A pair of E. F. Johnson Walkie talkies 1.5 watts - channel 20 Perfect condition in boxes with manuals. Make offer

1630. FS 3 -Ramsey Kits

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-15 00:00:00 UTC
From: texcomm13@aol.com
Message-ID: <1998061521195200.RAA15020@ladder01.news.aol.com>
Source record: 140670

2 kits, built in last few weeks, in excellent condition, work flawlessly
in
there matching enclosures, with all instructions, Need to raise money
to finance A new Sony Scanner.
1. MODEL FR-1 FM Broadcast Radio has the tap for SCA., works great
very sensitive reciever, picks up many many Fm radio stations
Original price new $24:95 Case $14:95
2. MODEL TG-1 Tone Grabber DTMF Decoder Kit, Very COOL device
Plugs into your scanners ext speaker jack and when you scan
cordless
phones, and someone gets a dial tone and dials a number, this thing
instantly tells you what number they dial, Many uses.
Original price new $99:95 Case $14:95
These can be seen at Ramseys Web site Ramsey.com I think
Paid $155 new. Would like to get$100 for all and I will ship .
Thanks
David
Houston Texas

1631. FS:Icom PCR1000 Receiver

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-15 00:00:00 UTC
From: Scott Halligan <halligan@capecod.net>
Message-ID: <35858F89.97D2849@capecod.net>
Source record: 140671
Cross-posted to: rec.radio.scanner,rec.radio.shortwave,rec.radio.swap,rec.radio.amateur.equipment,alt.radio.scanner

I have for sale an Icom IC-PCR1000 computer controlled receiver. Covers from 150 KHz to 1300 MHz all mode. Radio is approx 3 months old and in mint condition. NO MODIFICATIONS HAVE BEEN MADE WITHIN THE RADIO! Was purchased from Lentini Communications in Newington
Ct. Includes box, manual, and all accessories including software. I have

used the radio with a 486/DX4-75 MHz IBM ThinkPad sub-notebook, a 486/DX4-100 desktop, and a Pentium 200 Desktop with great success. Will include disks of third party software which the buyer will use at his/her own risk!!! For those unfamiliar with this radio, information for it is available at the URL below:

http://www.icomamerica.com/featured/

Reason for selling: I love the radio but am more geared to VHF/UHF/800 conventional and trunked monitoring. Decided I'd try to sell this when I

caught wind of the Optoelectronics Optocom.

Price: $400.00 non-negotiable, plus shipping. This radio is just about brand new, folks, and in mint shape, so I figure $100 off the new price is a pretty good deal.

Method of payment: Pre-pay with POSTAL money order only! Or, I will ship

COD Cash/Postal Money Order only. In either case, you pay all applicable

shipping charges.

Please reply to the E-mail address below only. Do not post replies to the newsgroups! Thanks for reading.

--
Scott - KC1UA
halligan@capecod.net
http://www.capecod.net/~shalliga
"Cape Cod Public Safety Radio Guide"

1632. Re: Email to dealers

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-15 00:00:00 UTC
From: joec@mci2000.com`
Message-ID: <MPG.fef5b236e478ad2989680@news.MCI2000.com>
Source record: 140672

I just thought I would put my 2 cents in. I recently bought my Kenwood HT partly based on website usefulness and email response. I went back and forth 3 times with Kenwood and each time they answered within 2 hours or Monday morning if I left the message on a weekend. I should note that I got the same response before and after my purchase.

One note about AES. I noticed that they actually have a note on there website that says email is not always checked right away so be patient when ordering. I have always felt that if a company takes email or website orders it should handle them as fast as any other type of order.

Joe Clarizio, KB1CXK

In article <6m40p6gcm1@nnrp1.dejanews.com>, Bill_W2BLC@my-dejanews.com says...
> As a side note, I sent an Email to MFJ asking about a product I thought they
> might sell (sent on Sunday night). The next morning I got an answer back,
> stating they did not have such an item - but I could find it at .....
>
> I thought that was a very nice reply and extremely speedy. More ham suppliers
> should follow this example.
>
> Bill W2BLC
>
> -----== Posted via Deja News, The Leader in Internet Discussion ==-----
> http://www.dejanews.com/ Now offering spam-free web-based newsreading
>

1633. Towerand Antennas

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-15 00:00:00 UTC
From: Zkk6pd@ix.netcom.com
Message-ID: <MPG.feda1ce9bcd9a3c989680@nntp.ix.netcom.com>
Source record: 140673
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Hello All I am Posting this for a friend W7EB, so reply
to him...

For sale Cushcraft WARC Beam. Tribander with Balun. Good
Condx. $250.00 KLM KT34A antenna 4 elements with
Balun $300.00 and US TOWER MA-40 crank-up tubular with
NEW hinged Base. and Raising fixture. $550.00.

Or entire Package $800.00 YOU pay shipping...

CONTACT W7EB at bloche@abc.com
CONTACT W7EB at bloche@abc.com
CONTACT W7EB at bloche@abc.com
CONTACT W7EB at bloche@abc.com

1634. FS: DRAKE C LINE

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-15 00:00:00 UTC
From: JM CHERRY <jmc@dproducts.be>
Message-ID: <6m455l$800$1@news0.skynet.be>
Source record: 140674

Dear Friend,
i have a complete Drake station for sale (very good condition):

R-4C, T-4XC, MS-4, AC-4, C-4, FS-4, NB-4 and optional filters for R-4C,
CC-1 2 & 6 meters receiver converter with calibrator, TC-2 & TC-6 • and 6
meters transmitter convertor
All with original manuals (exept with the CC-1 and C-4)
Also brand new RS-4 switch for 5 antennas and E-TEK FC-4 digital frequency
counter for Drake 4 line.
Price : 4200 US$ + shipment from Brussels.
For more information about the specifications of those items, take a look at
:
http://www.dproducts.be/Drake_Museum
Jean-MarieM CHERRY
jmc@dproducts.be
http://www.dproducts.be/Drake_Museum

--

1635. Icom 746 opinions

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-15 00:00:00 UTC
From: wa9vrh <sal48@tek-star.net>
Message-ID: <01bd98a8$c6d1ae40$29728dd0@larry>
Source record: 140675
Cross-posted to: rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.misc

Hello to all thanks for reading. Well I have done it... Fallen in love with another radio. This time an Icom 746. I stood to long at the Icom booth at Dayton waiting to talk to their service manager. Please let me know what you think of yours. The checkbook is starting to smoke. Thanks for taking the time to reply. 73's Larry WA9VRH
sal48@tek-star wa9vrh@juno.com

1636. FS: Icom SP-3 Ext. Spkr

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-15 00:00:00 UTC
From: crslex <crslex@iglou.com>
Message-ID: <35859581.41FB@iglou.com>
Source record: 140676

For Sale: Icom SP-3 external speaker w/original Icom box $50.00 +

shipping. In very nice condition with some scratches on left side. No

dents and faceplate is fine. Matches IC-730, IC-740, IC-745

Or trade for Kenwood SP-520 or SP-820 speaker.

E-mail me (Mark) at crslex@iglou.com

Thanks KB4AEP

1637. Icom 756 for sale

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-15 00:00:00 UTC
From: aa5pl@mindspring.com
Message-ID: <35869f26.167775506@news.mindspring.com>
Source record: 140677

Icom 756 for sale...Like new, 3 months old in the box
$1585.00 includes shipped in the U.S.
Contact aa5pl@mindspring.com

1638. Icom 756 for sale

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-15 00:00:00 UTC
From: aa5pl@mindspring.com
Message-ID: <35879ff1.167978082@news.mindspring.com>
Source record: 140678

Icom 756 for sale...Like new, 3 months old in the box
$1585.00 includes shipped in the U.S.
Contact aa5pl@mindspring.com

1639. FT847 40M overloading question

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-15 00:00:00 UTC
From: dgf@netcom.com
Message-ID: <dgfEuM774.32r@netcom.com>
Source record: 140679

Just put a FT847 into my station, and was suprised to find what I THINK is overloading from a nearby (3 mi) AM broadcast station. There is a strong (S9+20) "buckshot" sound that covers the whole band UNLESS I turn on the Attenuator setting. If the preamp is turned on, the problem persists, but isn't much different. The antenna is a 40M beam at 55', and no other radio in history in my station has been susceptible to this kind of interference. I've never had any prior trouble with overloading of this type on this antenna, even with far-inferior (older, cheaper, etc.) receivers/ transceivers. I tried installing a low pass (TVI-style) filter in the feedline to no avail.

A call to Yaesu tech support didn't turn up anything obvious. There's nothing unusual I can think of about my station and the antenna seems to be working normally (SWR, etc.).

While I'm sure I can just leave the attenuator on, I am concerned that this might be a symptom of some other problem.

Any ideas?

73 Dave WB0GAZ dgf@netcom.com

1640. Wanted: Kenwood TS-50

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-15 00:00:00 UTC
From: wz1u@aol.com
Message-ID: <1998061522411700.SAA22594@ladder03.news.aol.com>
Source record: 140680

Looking for a Mint Kenwood TS-50 HF mobile rig.....If you have for sale, send price and condition......73's WZ1U Steve

1641. Info: MFJ HF (non-6 meter) SSB rigs

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-15 00:00:00 UTC
From: hcdmshaloam@eritter.net
Message-ID: <3585A1A4.4E23@eritter.net>
Source record: 140681

Anyone with hands on experience with any of these HF rigs (particularly the 75 meter version), please drop me a note. I'm concerned that they might not be all MFJ boasts. I do realize that they are 12 watts PEP (which is about as good as a CB SSB rig). How does their receive/sensitivity and transmit audio compare with a 'big' rig.

We're thinking about a radio that would work well on emergency power.

Please send your replies to aa0ni@yahoo.com.

Thanks!
Daniel/AA0NI

1642. Re: QRP Kit

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-15 00:00:00 UTC
From: Rick <rickmuddX@teleport.com>
Message-ID: <01bd97f2$fdb1a700$a4806ac6@dad>
Source record: 140693

Just finished building the Ten Tec 40 meter transceiver. Almost foolproof construction as long as you follow the instruction to the letter. I also bought a keyer that I have installed in a separate enclosure. If I were writing for a ham magazine I would tell you about how within 10 minutes of hooking up the radio I had a QSO with Afganistan and Denmark. Unfortunately I don't work for a ham magazine so I'll tell you that I did have a nice QSO with a guy about 10 miles away and then a fellow about 1000 miles East of here. I built one other qrp rig which shall remain nameless. I will say that YOU GET WHAT YOU PAY FOR. If you can spent $100.00 to $150.00 you will most likely end up with a dandy rig. I have already ordered a 20 meter rig. Happy building.

Bruce Thee <BWThee@worldnet.att.net> wrote in article
<6lurrs$710@bgtnsc02.worldnet.att.net>...
> If anyone can steer me to a company that makes very small, high quality,
> single band, CW only qrp kits or built radios, I would appreciate the
> information. I want something the size of an SST, only with a better
> receiver.
>
> Thanks
>

1643. Re: Yagi + vertical antenna

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-15 00:00:00 UTC
From: Rick <rickmuddX@teleport.com>
Message-ID: <01bd97f4$ad50a5c0$a4806ac6@dad>
Source record: 140694

I have dipoles, yagi and a vertical. I actually use the vertical as much as the dipoles on 40 and 80. On 10 15 and 20 it is pretty much only yagi. I tend to use the vertical on all local (+-1000 miles) stuff. Someone back there said "the more toys the better." That is my philosophy also.

> >
> > J.Ariff
> There are a lot of things you should consider when selecting an HF
> amateur band antenna, but when given a choice between directional and
> omnidirectional, you should choose directional.
>
> Don't forget that antenna performance is reciprocal for transmit and
> receive. If you transmit in all directions, you are going to hear in
> all directions. With QRM the way it is, I would rather worry about
> listening in one direction at a time. Although front-to-back ratio is
> not necessarily a deep null, the attenuation of signals from an
> undesired direction sometimes makes the difference between copy and no
> copy.
>
> Also, a vertical antenna system requires an excellent ground system, or
> counterpoise, to achieve any degree of efficiency. People with
> verticals are usually weaker than their horizonatally polarized
> neighbors because of poor antenna efficiency.
>
> Finally, a vertical antenna with a good ground system has an inherently
> low angle of radiation. This is great for DX, but makes working the
> locals on 75 and 40 a real chore at times - when you are dependent on
> high angle reflection from the ionosphere.
>
> A vertical antenna system should be your last choice - or maybe a good
> second antenna for "standby" and comparisons.
>
> Al - K8EUR
>

1644. WTB: Kenwood TH-79A(D)

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-15 00:00:00 UTC
From: Randy - VE6RJZ <**randyz@telusplanet.net>
Message-ID: <01bd97f7$14d101c0$441081c8@rjz>
Source record: 140695
Cross-posted to: alt.ham-radio.mods,rec.ham-radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

I would like to buy a Kenwood TH-79A(D). Preferably in good condition.
Please reply via email only to randyz@telusplanet.net.

Randy - VE6RJZ

1645. FS: Yaesu VX-1R

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-15 00:00:00 UTC
From: Randy - VE6RJZ <**randyz@telusplanet.net>
Message-ID: <01bd97f7$e13b0620$441081c8@rjz>
Source record: 140696
Cross-posted to: alt.ham-radio.mods,rec.ham-radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

For Sale:

Yaesu VX-1R with original box, manual, charger/power supply, stock antenna, Comet SMA-501 antenna, and a Comet SMA-503 antenna. This unit has 'The Clip' and has the 'Freeband Mod' (receives everything). Only reasonable offers considered. Please reply via email only to randyz@telusplanet.net.

Randy - VE6RJZ
randyz@telusplanet.net

1646. FS: Yeasu FT-101B HF

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-15 00:00:00 UTC
From: Tony Heatwole <heatwole@shell.clark.net>
Message-ID: <6m1q85$1f8$4@clarknet.clark.net>
Source record: 140697

Yaesu FT-101B base HF rig for sale. The radio is 8.5/10 cosmetically and in very good working condition. It even still has the protective covering on the front. No major scratches or dents. Asking price is $450 plus shipping and insurance. Will consider trade offers or other offers. Money orders and checks accepted. Here's a full list of features:

FEATURES:
-All Mode (AM/LSB/USB/CW)
-260w SSB Peak, 180w CW Peak, 80w AM Peak
-MIC/RF/AF (Volume) Gain, VFO Knob
-Variable Power Control, Clarifier
-Built In POWER/IC/ALC/SIGNAL Meter
-MOX/PTT/VOX Switch, 25/100 KHz Signal Marker
-NB/RF ATT, Headphone Jack, Built In Speaker
-Standard Yaesu SSB Filter Built In
-External VFO/Speaker Options
-Built In SSB Speech Processor

ACCESSORIES INCLUDED:
-Yaesu Hand Microphone
-Rubber Feet
-Schematics Diagram
-Owners Manual
-Power Cord

FREQUENCY COVERAGE:
RX: TX:
1.050-2.380 MHz (160m) 1.050-2.380 MHz (160m)
3.425-4.080 MHz (80m) 3.425-4.080 MHz (80m)
6.925-7.580 MHz (40m) 6.925-7.580 MHz (40m)
9.250-10.580 MHz (WWV) 13.925-14.580 MHz (20m)
13.925-14.580 MHz (20m) 20.930-21.575 MHz (15m)
20.930-21.575 MHz (15m) 26.925-27.575 MHz (11m)*
26.925-27.575 MHz (11m)* 27.925-30.075 MHz (10m)
27.925-30.075 MHz (10m)

*RX/TX On 82 CB Channels Total:
8 Bellow, 40 Regular, 34 Above

Thanks a lot for reading!

Nat Heatwole
heatwole@clark.net
KB3CBW, Tech Plus

1647. FS: Power Mic. - $10 Plus Shipping

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-15 00:00:00 UTC
From: Tony Heatwole <heatwole@shell.clark.net>
Message-ID: <6m1qds$1s2$3@clarknet.clark.net>
Source record: 140698

Hello. I have a Lenline Handheld Power Microphone for sale. The price is $10 plus shipping. Please e-mail if interested. Perfect working condition and very good cosmetic condition. Here's all of the information on it:

```
-External Tone/Volume Control
-Amplified Power Microphone
-Heavy Duty Cord W/5 Pin DIN Plug
-Plastic/Chrome Screening
-Tough And Rugged Casing
-Push To Talk Button On Side
```


```
Nat Heatwole
heatwole@clark.net
KB3CBW, Tech Plus
```

1648. FS: Non-Working Grant XL - $40 Plus Shipping

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-15 00:00:00 UTC
From: Tony Heatwole <heatwole@shell.clark.net>
Message-ID: <6m1qij$1s2$6@clarknet.clark.net>
Source record: 140699

Hello. I have a non-working Uniden Grant XL AM/SSB mobile CB for sale. The unit is non-working but does contain a few boards and chips that are fully functional. The unit is in good cosmetic condition. The price is $40 plus shipping. Here's all of the features of the CB:

```
-AM/LSB/USB/PA Mobile
-Volume, Squelch, Clarifier
-Mic/RF Gain, TX/RX LED
-LED Channel Display
-Hi/Lo Tone Switch, Built In Speaker
-Bright/Dimmer Switch
-Channel Selector
-NB/ANL-ANL Switch
-SWR/RF Power/Signal Meter
```


```
Nat Heatwole
heatwole@clark.net
KB3CBW, Tech Plus
```

1649. WTB: >>> YK-88C-1 500 Hz CW Filter <<<

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-15 00:00:00 UTC
From: wk4u@mindspring.com
Message-ID: <35847d77.4259912@news.mindspring.com>
Source record: 140700

Anyone want to sell a 500 Hz CW filter for a Kenwood 850?

I am specifically interested in the YK-88C-1 filter.

Thanks!

-Tim, WK4U

1650. Re: << WTB: Digital Readout Tubes >>

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-15 00:00:00 UTC
From: Spehro Pefhany <speff@interlog.com>
Message-ID: <6m20bt$3cf$1@news.interlog.com>
Source record: 140701
Cross-posted to: rec.radio.swap,sci.electronics.misc,sci.electronics.components,sci.electronics.repair,alt.law-enforcement,rec.radio.amateur.equipment,alt.aviation.ifr

In sci.electronics.components Roland S Geter Sr <roland@geter.org> wrote:
> Anybody got a couple used or new nine pin INCANDESCENT DIGITAL READOUT
> TUBES equivalent to the RCA DR2000 (0-9, no decimal point). Trying to

Hello Roland:-

My company used to be the sole agent of the Japanese company that made
these for RCA. I am pretty sure we have some still in stock, I'll take a
look tomorrow (Monday) and let you know. They are brand new, with
"X" decimal point, and run off of 5VDC. (I even designed some products
that used them!).

--
=-=-=-

1651. Re: Blue screen Kenwood TM-V7A - Any good?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-15 00:00:00 UTC
From: bruce.barnes@unocal.cox
Message-ID: <358487fc.801711@news>
Source record: 140702

Thanks to all who took a minute to reply. I think I'll try to borrow a radio to mount in the Suburban. I really like everything about the radio, but the unfortunate display.

Regards,

Bruce

For email, replace COX with COM.

On Sat, 13 Jun 1998 00:00:34 GMT, bruce.barnes@unocal.cox (Bruce Barnes) wrote:

>I need another mobile for the new car. I like everything about the
>TM-V7A, but the blue screen and it's readability, or lack thereof.
>
>If you run one of these rigs in a car, can you tell me if the rumors
>are true and you can't see the display in certain lighting conditions?
>
>Thanks in advance.
>
>Bruce (KF6EZT)

1652. Re: Does anyone have the DJ-190 mod?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-15 00:00:00 UTC
From: Greg Castiglione <GregCa@Dim.com>
Message-ID: <358489D0.51DB@Dim.com>
Source record: 140703

Ken Knapp wrote:
>
> Hi All!
>
> I just recently got the DJ-190TD from Tech America. I would like to do the
> MARS mod on it. Anyone have it? I peeked inside, and don't see the typical
> blue wire that is typical to Alincos.
>
> Thanks,
>
> Ken Knapp, N3GBW, AFA1GB
Look closer, Lift up the circuit board. There is a blue wire!! Just cut
it!! I also bought one of those radio's and did the mod. It works!!

1653. WTT: Vibroplex Lightning for J-37 Handkey

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-15 00:00:00 UTC
From: duckman_osu@ionet.net
Message-ID: <35849559.4922880@news.ionet.net>
Source record: 140704

Hi, all!
Yea, you read it right. I have an old Vibroplex Lightning bug that
I don't use any more. It's a good key. Only pad points are: missing
ID plate and has homemade dit weight. Complete with cord and plug.
I am willing to trade straight across for an original J-37 key and
base in good, complete shape (I don't care if it has leg iron or not.
I will accept *only* a J-37 key. And I will not accept junk. :)
You pay postage my way and I will then pay postage your way. If
interested, just e-mail at below address.
Thanks!

Dewayne "Duck" Moore, WB5BNQ
e-mail: duckman_osu@ionet.net
Check out my ARC-5 page at:
http://www.ionet.net/duckman_osu/

1654. Re: Need 440mhz link advice

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-15 00:00:00 UTC
From: n7hmf@ucares.org
Message-ID: <6m1vu8$t6n$1@nnrp1.dejanews.com>
Source record: 140705

In article <007501bd96cb$cde7f420$LocalHost@default>,
sca00135@mail.wvnet.EDU (Sam Hall) wrote:
>
> Hello to All,
>
> Thanks for reading. I am in need of a 440mhz transceiver for linking
> of HF remote Base station. Continuous duty @ 40 watts, stability and
> excellent audio are required. I would prefer a commercial rig but would
> consider amateur grade if it fits my needs.
>
> Anybody have any suggestions ??? A friend suggests an older GE
> Phoenix. Anyone have any experiences with the Phoenix ??
>
> Thanks in advance & 73, Sam--K8WVA--
>

I would look for a motorola mitrek. I have used the 60w versions of these in repeater and packet applications for years. They will loaf along at 40w all day without breaking a sweat. You do not want the 110w version unless you intend to run at least 100w. Most PAs do not like to be run below about 60% power without getting "dirty".

>

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

1655. FOR SALE--Signal One CX7A/B

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-15 00:00:00 UTC
From: clark@localline.com
Message-ID: <6m25pi$3qd$1@nnrp1.dejanews.com>
Source record: 140706

Sell: Signal/One CX7A/B California radio S/N 055227378 in immaculate condition with LED counter, RIT, Engraved pushbuttons, oversize heatsink, regulator heatsink, and updated/corrected Thomas manual. Overhauled, updated with full documentation 7/96 by Paul Kollar, W8CXS ph.(810-751-7712). $1100 shipped.
Clark Wockner, W9RWX, ph.815-432-3507, 7am-10pm CDT.

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

1656. Value of a Lightning Bug

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-15 00:00:00 UTC
From: T E I X E I R A <NOSPAMteixeira@ccnet.com>
Message-ID: <35849D66.73F4@ccnet.com>
Source record: 140707

What is the value of a Vibroplex Standard Lightning Bug with a Broadway,
NY address. Mid 1960's serial #.

Thanks,
Don

1657. Re: Problem with Kenwood TS440s

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-15 00:00:00 UTC
From: Kevin Ryder <Kevin_Ryder@msn.com>
Message-ID: <OSzQrXBm9GA.235@upnetnews02.moswest.msn.net>
Source record: 140708

Hello Dan,

I suggest going to Kenwoods FTP server. There you can find the problem and attempt rectifying it yourself.

ftp://208.197.91.81/e:/kenwood/kenftp/kenwood/Amateur/AmateurServiceBulletins/1st_README_INDEX.txt

KR
Dan Pipes wrote in message <358af035.8194933@news1.newscene.com>...
>I have a problem with my 10 year old Kenwood ts440s. Recently this rig
>started coming up with a readout way off low in freq. Now it has that
>problem and a readout that flashed between deciamls and numbers. After
>a warm up all seems ok. I sent an email to Kcomm and below is the
>reply I received. I wonder if anyone can advise as to what the best
>solution may be. Could I do this repair myself? Any ideas would be of
>help....
>
>Thanks Dan WB9TEV

1658. Re: ICOM R1 WANTED!

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-15 00:00:00 UTC
From: Chris <ck5@ix.netcom.com>
Message-ID: <3584AFC4.7E6C@ix.netcom.com>
Source record: 140709
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,rec.radio.scanner,alt.radio.scanner

Jeff Doucette wrote:
>
> Please Please Msg me if you have this sucker....I'm In Canada so the
> exchange rate is shit.....I can afford 150.00 American as i'm a student!
> Thanks for reading!
> Jeff
Hi Jeff Icom R1 going rate is $250-$325 US. I would suggest getting a
nice Radio Shack that does the same thing for the price you are looking
for. 73 Chris

1659. PROBLEM FT847 & Palstar PS-30M psu

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-15 00:00:00 UTC
From: jim@g7uyp.demon.co.uk
Message-ID: <3589a747.65682160@news.demon.co.uk>
Source record: 140710

Hi.

I'm the proud owner of an FT847 and at the same time I bought a Palstar PS-30M psu.

On getting them home and plugging in the psu & FT847 I switched on, to my horror the FT847 just pulsed the relays inside and the display "cool blue" back light just flashed on and off quite rapidly.

Oh No I though this is a duff FT847.

So I tried the FT847 on my old PSU which I replace the power transistors in a while back and He Presto the FT847 sprang into life cleanly!

So I though duff PSU! So I returned it for a new one and guess what, It does exactly the same. But if I put any of my other equipment on the psu it works fine.

The FT847 will switch on if the Palstar psu's voltage is increased to more that 15v then dropped back to 13.8v straight away and stay on even on 100w tx on 6 mtr.

The PSU has a "Over Current" warning led on the front which when the FT847 it switched on pulses along with the radio's relays and back light.

I've checked the output voltage and it's 13.8vdc and the FT847 only pulls about 2 amps on switch on and receive.

I am totally baffled by this but I'm going to try and change the PSU for a different make today.

So if your buying a FT847 and PSU just check in store that it works before you buy.

If anyone has any ideas as to why this is happening I would like to hear from you.

Thanks
Jim Balls (G7UYP) Lincolnshire ENGLAND
http://www.g7uyp.demon.co.uk/
packet g7uyp@gb7pet
ICQ 7006867

1660. Guide to the rec.radio Newsgroups

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-15 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <6m26ht$p88@news.Hawaii.Edu>
Source record: 140711
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew

Archive-name: radio/personal-intro

This message describes the rec.radio.amateur.*, rec.radio.cb, rec.radio.info, and rec.radio.swap newsgroups, as well as their Internet mailing list counterparts and complements. It is intended to serve as a guide for the new reader on what to find where. Questions and comments may be directed to Jeffrey Herman, KH2PZ, (jeffreyh@hawaii.edu), or Paul Schleck, K3FU, pschleck@novia.net.

This message was last changed on 14 March, 1998.

History
=======

Way back when, before there was a Usenet, the Internet hosted a mailing list for hams, called (appropriately enough) INFO-HAMS. Ham radio discussions were held on the mailing list, and sent to the mailboxes of those who had signed up for it. When the Usenet software was created, and net news as we now know it was developed, a newsgroup was created for hams: net.ham-radio. The mailing list and the newsgroup were gatewayed together, eventually.

Over the years, as the net grew, the volume of discussion became progressively higher. First one by one, and then as part of two reorganizations, what was once one group became many. In the process, developments elsewhere on the net were reflected in the groups as they were created, most notably the change to place all of the ham radio groups in one hierarchy.

The collection of newsgroups continues to grow as more people join the net, and as more topics of discussion gain volume, I expect to see more groups be created as well. This follows what is happening on the rest of the net.

Nearly all of the radio newsgroups have corresponding mailing lists, the notable exception being rec.radio.swap. There are also a few mailing lists that don't have newsgroups.

The Current Groups
==================

It's important to post messages to the group that's appropriate for them, and not to the groups that aren't. The whole idea of having different newsgroups is so that folks who aren't interested in, say, homebrewing, don't have to wade through messages about homebrewing on the way to read about Field Day. Posting appropriately is just good etiquette.

The rec.radio.amateur.misc group is the catchall. It is what rec.ham-radio was renamed to during the first major reorganization. Any message that's not more appropriate in one of the other groups belongs here, from contesting to DX to ragchewing on VHF to information on becoming a ham.

The group rec.radio.amateur.digital.misc is for discussions related to (surprise!) digital amateur radio. This doesn't have to be the common two-meter AX.25 variety of packet radio, either; some of the most knowledgeable folks in radio digital communications can be found here, and anything in the general area is welcome. The name was changed to emphasize this, and to encourage discussion not only of other text-based digital modes, such as AMTOR, RTTY, and Clover, but things like digital voice and video as well. The former group, rec.radio.amateur.packet, was removed on September 21st, 1993. It is obsolete, and you should use .digital.misc instead (or the appropriate new mailing list, mentioned below). The group has .misc as part of the name to allow further specialization if the users wish it, such as .digital.tcp-ip.

The swap group is rec.radio.swap. This recognizes a fact that became evident shortly after the original group was formed: Hams don't just swap ham radio gear, and other folks besides hams swap ham equipment. If you have radio equipment, or test gear, or computer stuff that hams would be interested in, here's the place. Equipment wanted postings belong here too. Discussions about the equipment generally don't; if you wish to discuss a particular posting with the buyer, email is a much better way to do it, and the other groups, especially .equipment and .homebrew, are the place for public discussions. There is now a regular posting with information on how to go about buying and selling items in rec.radio.swap; please refer to it before you post there. To answer a frequently asked question: No, there is no mailing list that goes along with this group. If you can't read Usenet news directly, you're out of luck.

The group rec.radio.amateur.policy was created as a place for all the discussions that seem to drag on interminably about the many rules, regulations, legalities, and policies that surround amateur radio, both existing and proposed. Recent changes to the Amateur Radio Rules (FCC Part 97) have finally laid to rest the Great Usenet Pizza Autopatch Debate - it's now legal to order a pizza on the autopatch, if you're not in the pizza business - as well as complaints about now-preempted local scanner laws hostile to amateurs, but plenty of discussion about what a bunch of rotten no-goodniks the local frequency coordinating body is, as well as the neverending no-code debate, may still be found here.

The group rec.radio.cb is the place for all discussion about the Citizens' Band radio service. Such discussions have been very inflammatory in rec.ham-radio in the past; please do not cross-post to both rec.radio.cb and rec.radio.amateur.* unless the topic is genuinely of interest to both hams and CBers - and very few topics are.

The rec.radio.info group is just what its name implies: it's the place where informational messages from across rec.radio.* may be found, regardless of where else they're posted. As of this writing, information posted to the group includes Cary Oler's daily solar progagation bulletins, ARRL

bulletins, the Frequently Asked Questions files for the various groups, and radio modification instructions. This group is moderated, so you cannot post to it directly; if you try, even if your message is crossposted to one of the other groups, your message will be mailed to the moderator, who is currently David Dodell, WB7TPY. The email address for submissions to the group is rec-radio-info@stat.com. Inquires and other administrivia should be directed to rec-radio-info-request@stat.com. For more information about rec.radio.info, consult the introduction and posting guidelines that are regularly posted to that newsgroup.

The groups r.r.amateur.antenna, .boatanchors, .dx, .equipment, .homebrew, and .space are for more specialized areas of ham radio: discussions about antennas, the older tube based amateur, military, and commercial gear, commercially-made equipment, homebrewing, and amateur radio space operations. The .equipment group is not the place for buying or selling equipment; that's what rec.radio.swap is for. Similarly, the .space group is specifically about amateur radio in space, such as the OSCAR program and SAREX, the Shuttle Amateur Radio EXperiment; other groups cover other aspects of satellites and space. Homebrewing isn't about making your own alcoholic beverages at home (that's rec.crafts.brewing), but rather construction of radio and electronic equipment by the amateur experimenter. The .dx group is devoted to long distance amateur communications.

Except for rec.radio.swap and rec.radio.cb, all of these newsgroups are available by Internet electronic mail in digest format; send a mail message containing "help" on a line by itself to listserv@ucsd.edu for instructions on how to use the mail server.

All of the groups can be posted to by electronic mail, though, by using a gateway at the University of Texas at Austin. To post a message this way, change the name of the group you wish to post to by replacing all of the '.'s with '-'s - for example, rec.radio.swap becomes rec-radio-swap - and send to that name@cs.utexas.edu (rec-radio-swap@cs.utexas.edu, for example). You may crosspost by including multiple addresses as Cc: entries (but see below). This gateway's continued availability is at the pleasure of the admins at UT-Austin, and is subject to going away at any time - and especially if forgeries and other net.abuses become a problem. You have been warned.

Mailing Lists
==========

In addition to the mailing lists that mirror the Usenet newsgroups, there also are a few that stand alone. These cover specific areas of ham radio, and discussion is focused on just those areas.

The cq-contest mailing list is for discussions of contesting in ham radio. To join, send email with the word "subscribe" on a line by itself to cq-contest-request@tgv.com.

The DX mailing list covers the finer points of DXing. This one is also joined by mailing "subscribe" on a line by itself, this time to dx-request@unbc.edu.

There's also a VHF mailing list, for VHF operators of the weak signal persuasion. You can join this one be sending "subscribe vhf" on a line by itself to vhf-request@w6yx.stanford.edu.

The QRP-L list is devoted to building and operating gear at low-power outputs. To subscribe, send an email to listproc@lehigh.edu and only write: subscribe qrp-l Your Name.

The TopBand e-list is devoted to all areas of operation on 160m. To subscribe, send an email to majordomo@contesting.com and only write: subscribe topband and follow the instructions you'll be sent.
This site, contesting.com, also hosts a couple dozen other ham-related e-lists. Use the above address, and only write: lists to get the entire index.

The Boatanchors e-list is devoted to the older tube-based ham, military, and commercial communications gear. To subscribe, send an email to: listserv@listserv.tempe.gov and only write: subscribe boatanchors

For homebuilding transmitters and receivers using tube technology, there is the Glowbugs e-list; send an email to:
majordomo@piobaire.mines.uidaho.edu and only write:
subscribe glowbugs <your@address.here>

The VHF DX discussion list can be accessed by sending an email to: majordomo@blacksheep.org and only writing: subscribe VHF-DX-discuss.

Qth.net hosts over 100 ham-related e-lists, including lists devoted to each state, manufacturer, mode, band - too many to state here. Send an email to majordomo@qth.net and only write: lists to get the complete index.

For one of the most complete indexes of email lists, see
http://pw2.netcom.com/~ac6v/pageae.html

Please do NOT send subscription requests to the mailing lists themselves; that doesn't work very often, and is very annoying to those on the list. Also, please keep your electronic mail address current with any mailing lists you subscribe to, as dealing with returned email is a nuisance for the person maintaining the mailing list.

A Few Words on Crossposting
==========

Please do not crosspost messages to two or more groups unless there is genuine interest in both groups in the topic being discussed, and when you do, please include a header line of the form "Followup-To: group.name" in your article's headers (before the first blank line). This will cause followups to your article to go to the group listed in the Followup-To: line. If you wish to have replies to go to you by email, rather than be posted, use the word "poster" instead of the name of a group. Such a line appears in the headers of this article.

One of the few examples of productive cross-posting is with the rec.radio.info newsgroup. To provide a filtered presentation of information articles, while

still maintaining visibility in their home newsgroups, the moderator strongly encourages cross-posting. All information articles should be submitted to the rec.radio.info moderator so that he may simultaneously cross-post your information to the appropriate newsgroups. Most newsreaders will only present the article once, and network bandwidth is conserved since only one article is propagated. If you make regular informational postings, and have made arrangements with the moderator to post directly to the group, please cross-post as appropriate.

--
Jeffrey Herman, KH2PZ
jeffreyh@hawaii.edu

1661. WTB: "Low Frequency Engineering" actve whip antenna.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-15 00:00:00 UTC
From: avrial@ix.netcom.com
Message-ID: <3584c5ee.3764865@nntp.ix.netcom.com>
Source record: 140712

Hi.
Im looking for a active whip antenna for Low frequency.
Prefer type L-100A built by Low frequency Engineering.
Thanks in advance.
Rob.
KE6ONN

1662. WTB MFJ 411

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-15 00:00:00 UTC
From: Rein A Smit <rein0zn@ix.netcom.com>
Message-ID: <3584DFE1.191E@ix.netcom.com>
Source record: 140713

Hi,

WTB MFJ-411 code box

mailto:rein0zn@ix.netcom.com

1663. Re: 70 mhz 50w band pass filter design wanted

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-15 00:00:00 UTC
From: Mike Willis <"M.J.Willis "@rl.ac.uk>
Message-ID: <3584CB8C.4DBBE85E@rl.ac.uk>
Source record: 140714
Cross-posted to: rec.radio.amateur.equipment,uk.radio.amateur

> > Are you sure that this is the case? Is it not, rather, the much
> > more likely scenario that your neighbours' receivers are not
> > sufficiently immune to your 70 MHz signal? In this case, what you
> > need are 70 MHz slot filters to install in their antenna feeders.
> >
> > 73 de G3NYY
> >

True, but I would first ensure my signal was beyond reproach. If it isa Meon,
there is a good probability that it won't be.

--
Mike

(Remove the space from the Email address to reply)

1664. TEN TEC Noise Blanker

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-15 00:00:00 UTC
From: Greg Breeden <gbreeden@matnet.com>
Message-ID: <3584D030.7CAB@matnet.com>
Source record: 140715

Howdy:

I am looking for the elusive 223a Noise blanker for the Argosy 525. Can anybody steer me to one or would you have any idea if a generic Blanker is out there?

Greg

1665. Re: NEW NEU Amateur-Funk, Packet Radio & CB-Funk NEU NEW update from 12-06-98 17:30GMZ

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-15 00:00:00 UTC
From: Steffen Luzemann <steffen.luzemann@imms.de>
Message-ID: <3584E271.83346202@imms.de>
Source record: 140716
Cross-posted to: de.alt.radio-scanner,rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.cb,z-netz.telecom.amateurfunk,z-netz.telecom.cb-funk

> ENGLISH:
> Wow, stunning Website! Info`s about Amateur-Funk, Packet Radio
^^^^^^^^^^^^
diese Musikrichtung wï¿½rde mich auch mal interessieren

> and CB-Funk. Die Site`s are so good, that the Newsletter No1 in
^^^^^^^^
...und diese natï¿½rlich auch :-))) Leider geht's auf dieser Homepage nur
um's Funken...

> PS: The visitor Nr. 6000 becomes a gratis Banner for 2 Weeks on my
...eine schauerliche Vorstellung ein "Banner" zu werden... :-)))

> You are surfing in the USA???
My home is my wellfleisch...
:-)))

lustige 73 de Steffen

--

Steffen Luzemann (DL4ALB)
Institute of microelectronics and mechatronic systems (IMMS) Ilmenau

e-mail: luzemann@imms.de | http://www.imms.de
ax25 : dl4alb@db0erf.#thr.deu.eu | http://www.tu-ilmenau.de/~df0hq

1666. Re: Icom 706MkII

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-15 00:00:00 UTC
From: Christopher Cherry <ccherry@demon.net>
Message-ID: <3584E5D9.5404FC23@demon.net>
Source record: 140717

Yes! It does indeed!

Lou R. wrote:

> Does the 706 MkII have a SWR meter on it? Thanks Lou R...

--
Christopher Cherry

"I will take the Ring," he said, "though I do not know the way."
Frodo Baggins to Elrond, The Lord of the Rings.
J.R.R. Tolkien

1667. Need Collins CW Filter F-455-FA-05

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-15 00:00:00 UTC
From: Ed Juge <ed@juge.com>
Message-ID: <3584e47d.0@oracle.zianet.com>
Source record: 140718

Looking for a Collins F-455-FA-05 CW filter for 75S3-B in good working/physical condition. Might consider a 200 HzX-455-Q-200. Please reply by email with condition and price.

Thanks... Ed, W5EJ

Ed Juge / Ruidoso, NM
email: ed@juge.com
Phone: 505.257.5211
Fax: 505.257.4676
==========

1668. FS: VGC KWM-2

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-15 00:00:00 UTC
From: Ed Juge <ed@juge.com>
Message-ID: <3584e47e.0@oracle.zianet.com>
Source record: 140719
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.swap

I have a CCA VGC, winged, KWM-2, S/N in high 11,000's. (Front panel / cabinet appearance is more like CCA Excellent.) Very few, almost-undetectable marks on cabinet and front panel. Chassis is very clean. Crystal codes are mostly 6-62.

The radio was professionally serviced/aligned in May (at cost of $155). Several weak tubes, several caps and other minor parts were replaced, and it was thoroughly aligned and tuned.

Previous owner replaced the original RCA antenna plug with a BNC. That has now been returned to the original ceramic RCA. The rear panel, immediately beside that plug shows some scuffing. Wired-in relay has also been changed. The radio works perfectly on all bands with full output. PTO tracks great end-to-end.

Power supply NOT included. Best offer over $550 this week. Add $20 for UPS surface shipping/insurance. Please reply by email.

73... Ed, W5EJ--

Ed Juge / Ruidoso, NM
email: ed@juge.com
phone: 505.257.5211
fax: 505.257.4676
==========

1669. WTB:Collins 516F-2

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-15 00:00:00 UTC
From: Ed Juge <ed@juge.com>
Message-ID: <3584e47c.0@oracle.zianet.com>
Source record: 140720
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.swap

I'd like to find a Collins 516F-2 AC Power Supply, unmodified (cap
replacement is OK) and in
excellent condition. Do NOT need the cabinet. If you have one to sell,
please reply via email with detailed condition and price.

Thanks... Ed, W5EJ

Ed Juge / Ruidoso, NM
email: ed@juge.com
phone: 505.257.5211
fax: 505.257.4676
==========

1670. Re: 70 mhz 50w band pass filter design wanted

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-15 00:00:00 UTC
From: Peter James O'Brien <pjobrien@acr.net.au>
Message-ID: <3585E2B7.40DA@acr.net.au>
Source record: 140721
Cross-posted to: rec.radio.amateur.equipment,uk.radio.amateur

Edward Ashburner wrote:
>
> James wrote in message <3581ee83.221539@news.demon.co.uk>...
> >I'm looking for a band pass filter for 70mhz as I'm trying to keep the
> >peace with my neighbours.
> >
> >Any designs welcome.
> >
> >Thanks
> >
> >
> >Jim Balls (G7UYP) Lincolnshire ENGLAND
> >
> Jim,
> What you need is a 70 Mhz low pass filter, not a band pass. Band pass
> filters are used in receivers.
> Ask around your locals if anyone has a copy of "The VHF/UHF DX Book",
> section 12 has easily constructed designs.
> Alternative may be to fit a notch filter tuned it 70 Mhz at the TV end - AKD
> TNF2/70 Mhz is said to be pretty good. If your neighbours set is really poor
> the best bet is a good high pass / braid breaker filter at his end. This
> will help on other band too of course!
> Recommended reading - "The Radio Amateurs Guide To EMC".
> Hope this helps.
>
> 73
> Eddie G0EHV.

Jim,
In Australia we have a similar problem with our 66-88MHZ commercial
mobile radio services.

I have found the problem is due to backyard TV technicians/ antenna
installers overdoing the masthead amp and distribution amplifiers and
not concentrating on grass roots antenna technology.

I have built a tuneable parallel resonant trap that have 45db notch at
80MHz and bandwith of 2MHz for many people in a town south of here
called Merimbula.

They have been getting clobbered by a 80MHz service and these have
always done the trick.

Caution: they worked locally because none of our other TV Channels lay
in the 240MHz 3rd. Harmonic, 560MHz 7th Harmonic 9th + + + where they

exhibit a similar 45db notch.

I have the precise design at work be pleased to email it to you tommorrow if I remember. Hi Hi.

Regards,
Peter O'Brien
P.J. O'Brien Electronics
270 Carp St.,
Bega N.S.W. 2550
Australia

1671. Kenwood TM-451E/A

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-15 00:00:00 UTC
From: Harri Ronkko <katti@pcuf.fi>
Message-ID: <Pine.LNX.3.96.980615123242.1388A-100000@pcuf.fi>
Source record: 140722

I'm looking modification to Kenwood TM-451E/A..
Extended RX/TX or Extended RX =)

1672. FS: Ham Radio EQ.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-15 00:00:00 UTC
From: oldgear@aol.com
Message-ID: <1998061511061300.HAA15661@ladder03.news.aol.com>
Source record: 140723

I have the following Radio, and electronic equipment for sale. Will consider trades for Pentium computer EQ. All working last time tested unless noted. Shipping is extra.
Thanks

• Tempo-1- Tube type Ham Transceiver/with Power Supply 80-10 meters. Looks good and works well. 100W output. $200

. Siltronix 1011D excellent condition both in looks and operation. Scale of 1/10. I would rate 9.5. $200

. Swan 270B Transceiver has internal Power supply 80-10 meters. Looks good works well. $225

• Heathkit HW 101, 80-10 meter transceiver. No Power supply. It is receiving, but don't not transmit. Not able to test. Looks are 7/10. As is $80.

• Pearce Simpson, Guardian 23- All tube CB Transceiver/with mobil power cord and mounting bracket. Looks and works Good. $100

• Traynor, Group Two B- Audio Amp Head. High/ Low mic. in puts. Master volume, volume, bass, treble and tone shaper controls. $125

• Channel Master- Tube Stereo Receiver (Model 6612) and matching amp (Model 6601) Looks good and plays on FM. AM not working. $125

. AR Inc.- Stereo Amp, all solid state. $100

. Sams CB Photofacts. Volums as follow: 3 4 5 7 8 9 11 14 17 19 20 22 24 25 28 39 50 54 57. $8.00 each or $80 for the Lot.

1673. WTB:collins

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-15 00:00:00 UTC
From: m keller <k9dzd@netusa1.net>
Message-ID: <01bd984e$59e828e0$38f11ece@k9dzd>
Source record: 140724

hi im looking for the following...
32S-3 transmitter without power supply
kwm2 or 2a without power supply
will consider any condition

thanks
monte k9dzd@netusa1.net

1674. 2nd Straw Poll: rec.radio.amateur.* reorg

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-15 00:00:00 UTC
From: Jeremy Billones <billones@primenet.com>
Message-ID: <6m30d2ehk1@clarknet.clark.net>
Source record: 140725
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy

(Repost. Crossposted to fewer groups, multiple times.)

LAST CALL FOR VOTES (of 2)

Votes must be received by 23:59:59 UTC, 22 Jun 1998.

This vote is being conducted by a neutral third party. Questions
about the straw poll should be directed to the rec.radio.amateur.*
Working Group at <rra-wg@theporch.com>

Votetaker: Jeremy Billones <billones@primenet.com>

STRAW POLL Q & A

Q: Who is doing this?
Q: How may I join the rra-wg?
Q: Why are we doing this?
Q: What are we doing?
Q: More to the point, why are we "kicking over this hornet's nest?"
Q: Why do you want to change the newsgroups again?
Q: Who are you to tell us what to do with "our" newsgroup?
Q: How long ago were each of the rec.radio.amateur.* newsgroups created?
Q: Why are the non-rec.radio.amateur.* newsgroups rec.radio.info and
rec.radio.swap included in this opinion poll?
Q: Where can I obtain a copy of the original newsgroup charters?
Q: Where can I find out more information about the Usenet RFD/CFV
process?
Q: I don't want any of the newsgroups to change. What should I do?
Q: I want to go back to one single newsgroup for amateur radio on
Usenet, like we had back in the 1980's. What should I do?
Q: I support some of the newsgroups for amateur radio, but not others.
What should I do?
Q: I support the existence of a newsgroup, but disagree with its
charter. How should I vote?
Q: I would like new newsgroups to be created, what should I do?
Q: I have no opinion, what should I do?

Q: Who is doing this?

The rec.radio.amateur.* Working Group (rra-wg@theporch.com, which
initiated the last major reorganization in 1993) is the point-of-contact
for questions about this opinion poll. Principal members are Paul
W. Schleck, K3FU, and Jeffrey Herman, KH2PZ. Though not an rra-wg
member, Gary Coffman, KE4ZV, also endorses this opinion poll. this
opinion poll will be conducted by an unbiased third party from the
Usenet Volunteer Votetakers (UVV), Jeremy Billones

(billones@primenet.com).

Q: How may I join the rra-wg?

Anyone who volunteers may join the rra-wg. The rra-wg has always solicited volunteers from when it was created in 1993 (originally named rra-reorg) to draft an RFD to reorganize the rec.radio.amateur.* newsgroups (and continues to serve as an advisory group for FAQ maintainers and new newsgroup proponents). You may join the rra-wg by subscribing to its mailing list.

The automated list manager address is

listproc@theporch.com

Use this for subscribing, unsubscribing, getting archived info, getting the FAQ message, changing your address, etc.

To subscribe, send a message to this address with "subscribe rra-wg <your name>" Similarly, to unsubscribe, replace "subscribe" with "unsubscribe"

The list owner address is

listown@jackatak.theporch.com

Use this address only when there is a problem which really truly can't be resolved otherwise.

Q: Why are we doing this?

Discussion on the rec.radio.amateur.* newsgroups shows that there is a difference of opinion about the current newsgroups and their charters. Assertions on one side of the argument that the charters were voted upon by the readers have been countered with assertions on the other side that the votes took place years ago, by a very small minority of the current readership. There is also the strongly-held opinion among some that we have "too many newsgroups." The following is a sample posting from the discussion thread on rec.radio.amateur.misc that led to this opinion poll (the entire thread may be viewed at DejaNews, http://www.dejanews.com/):

>Subject: Re: Need Duplexer
>From: ke4zv@bellsouth.net (Gary Coffman)
>Date: 1998/02/21
>Message-ID: <34eeed4c.83429610@news.atl.bellsouth.net>
>References: <895_9802170900@warpgate.com>
><34fc13cb.12465836@news.cyberhighway.net> <6cl9nl$h1g@news.Hawaii.Edu>
><34ee4298.5958267@news.visi.net> <6clkai$nmi@news.Hawaii.Edu>
>NNTP-Posting-Date: Sat, 21 Feb 1998 10:03:55 EST
>Newsgroups: rec.radio.amateur.misc
>
>On 21 Feb 1998 04:14:10 GMT, jeffreyh@Hawaii.Edu (Jeffrey Herman) wrote:
>>In article <34ee4298.5958267@news.visi.net>, <somebody@nn.visi.net>

>>wrote:
>>
>>>Others seem to love the title "newsgroup moderator" or "keeper of the
>>>faq" or "charter boy".
>>
>>>What we really don't need are self appointed nitwits attempting to
>>>harass people. Period.
>>
>>Well hello, John! What you need to remember is that:
>>The charter was written by the newsgroup users; the charter was
>>voted upon by the newsgroup users, and the charter was (overwhelmingly)
>>approved by the newsgroup users.
>
>As I recall, it passed by about 150 votes. And that was a long time ago.
>Few of those who voted for it are still around. Some of us who voted
>against balkanizing rec.ham-radio are still here to keep you honest
>though.
>
>Gary
>Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
>534 Shannon Way | We break it |
>Lawrenceville, GA | Guaranteed |

Q: What are we doing?

As a preliminary (and perhaps even diverting) step to an RFD (which would be very laborious and time-consuming, and perhaps unnecessary), we will conduct a Straw Poll, or "Vote of Confidence" (similar to the vote of confidence for a Prime Minister made by British Parliament, or a non-binding resolution of the U.S. Congress). We do it Usenet-vote style (utilizing a neutral vote-taker from the UVV). During the poll, a vote is taken where a "Vote of Confidence" yeah or nay for each newsgroup, as currently constituted and chartered, is given by each voter (YES/NO/CANCEL/ABSTAIN votes are valid).

What votes mean:

YES: I support the existence of this newsgroup and its charter

NO: I disagree with this newsgroup's charter or I believe that this newsgroup's existence should be reconsidered in a future RFD/CFV

CANCEL: Delete any previous votes I made concerning this newsgroup

ABSTAIN: I have no opinion concerning this newsgroup

Each newsgroup that does not pass a vote of confidence by Usenet voting standards (2/3 and 100 vote majority of YES versus NO votes) may be referred to the Usenet newsgroup creation process where their deletion or modification (based on a rough consensus of the preceding 30 days of discussion and how much they lost in the vote of confidence) is proposed. Each newsgroup that does pass a vote of confidence will have its charter, and justification for existence, reinforced to the

readership (as the current readership voted on it).

Q: More to the point, why are we "kicking over this hornet's nest?"

Sometimes hornet's nests can get big enough that they wind up falling down anyway. As shown in the thread above, there are significant undercurrents of disagreement over the current newsgroups, their charters, and even the suggested guidelines and rules of net-etiquette that many on the newsgroups advocate. If this opinion poll shows strong agreement with current practices, then that would help reduce (though not eliminate) newsgroup arguments on the subject. If, however, this opinion poll shows strong disagreement, then it's probably better that we know that right away, and take steps to fix the current situation before it degrades any further.

Q: Why do you want to change the newsgroups again?

Only some of the proponents of this opinion poll wish to change the newsgroups. Some wish to simply have the current newsgroups and their charters reinforced. All of the proponents agree that an up-to-date opinion poll of the readership is desirable at this time. Whatever future actions will be taken will be determined by the results of this opinion poll.

Q: Who are you to tell us what to do with "our" newsgroup?

One answer is that on Usenet, no one "owns" an unmoderated newsgroup. Newsgroups are voted into existence by a democratic process to determine consensus (and lack of significant objection) for using shared network resources to support them. All of the existing rec.radio.amateur.* newsgroups passed such a vote at some time in the past, and should pass such a vote again if there is strong support for their continued existence.

Another answer is that this is just a non-binding opinion poll of the readership to determine a consensus, if any, for making changes. It would still be necessary to undertake a formal RFD/CFV process to change any Usenet newsgroup (and that was always possible, anyway).

It should also be emphasized here that no individual rec.radio.amateur.* newsgroup is being singled out. Rather, a consensus of the readership concerning ALL rec.radio.amateur.* newsgroups is being sought.

Q: How long ago were each of the rec.radio.amateur.* newsgroups created?

1972 (or possibly earlier, this date is when UCSD joined the ARPANet):

Info-Hams (original ARPANet mailing list at Simtel-20, continues today at UCSD as a gateway of rec.radio.amateur.misc)

1979:

Creation of Usenet News at Duke and UNC

early 1980's:

fa.info-hams (fa = "From ARPANet") *
net.ham-radio (pre-Kent Paul Dolan "Great Renaming") *

mid 1980's-1991:

rec.ham-radio *
rec.ham-radio.packet *
rec.ham-radio.swap *

1991 Reorganization:

rec.radio.amateur.misc
rec.radio.amateur.packet *
rec.radio.amateur.policy
rec.radio.cb
rec.radio.swap

1992/3 Addition:

rec.radio.info

1993 Reorganization:

rec.radio.amateur.antenna
rec.radio.amateur.digital.misc
rec.radio.amateur.equipment
rec.radio.amateur.homebrew
rec.radio.amateur.misc
rec.radio.amateur.policy
rec.radio.amateur.space

1996 Additions:

rec.radio.amateur.dx
rec.radio.amateur.boatanchors

* = obsolete

Current newsgroups covered by this opinion poll, and the years
in which they were created:

rec.radio.amateur.antenna (1993)
rec.radio.amateur.boatanchors (1996)
rec.radio.amateur.digital.misc (1993)
rec.radio.amateur.dx (1996)
rec.radio.amateur.equipment (1993)
rec.radio.amateur.homebrew (1993)
rec.radio.amateur.misc (1991)
rec.radio.amateur.policy (1991)
rec.radio.amateur.space (1993)
rec.radio.info (1992/3)
rec.radio.swap (1991)

Q: Why are the non-rec.radio.amateur.* newsgroups rec.radio.info and
rec.radio.swap included in this opinion poll?

Though one level up in the rec.* hierarchy, these newsgroups are
principally used by readers of rec.radio.amateur.*, and their fates
would substantially be decided by any significant reorganization of the
rec.radio.amateur.* newsgroups. Though created by a rec.radio.amateur.*
reorganization, rec.radio.cb is not included in this opinion poll.

This announcement has been cross-posted to all rec.radio.* newsgroups
(except for rec.radio.broadcasting and rec.radio.info, which are
moderated). In addition, the following individuals were consulted prior
to this announcement (note that consultation does not necessarily
imply endorsement):

Richard Eckman, KO4MR, Proponent of rec.radio.amateur.dx
Brian Kantor, WB6CYT, Administrator of Info-Hams/Ham-* mailing list
gateways of rec.radio.amateur.* newsgroups at UCSD
Ian Kluft, KO6YQ, Proponent of 1993 rec.radio.amateur.* reorganization,
former rec.radio.amateur.* FAQ Maintainer
Jay Maynard, K5ZC, Proponent of 1991 rec.radio.amateur.* reorganization
Brian Short, K7ON, Moderator of rec.radio.info
Rick Stealey, K2XT, Proponent of rec.radio.amateur.boatanchors

Q: Where can I obtain a copy of the original newsgroup charters?

ftp://ftp.uu.net/usenet/news.announce.newgroups/rec/rec.radio.info
ftp://ftp.uu.net/usenet/news.announce.newgroups/rec/rec.radio.amateur-reorg
ftp://ftp.uu.net/usenet/news.announce.newgroups/rec/rec.radio.amateur.dx
ftp://ftp.uu.net/usenet/news.announce.newgroups/rec/rec.radio.amateur.boatanchors

Q: Where can I find out more information about the Usenet RFD/CFV
process?

ftp://rtfm.mit.edu/pub/usenet/news.announce.newgroups/How_to_Create_a_New_Usenet_Newsgroup
ftp://rtfm.mit.edu/pub/usenet/news.announce.newgroups/How_to_Format_and_Submit_a_New_Group
_Proposal
ftp://rtfm.mit.edu/pub/usenet/news.groups/Guidelines_on_Usenet_Newsgroup_Names

Q: I don't want any of the newsgroups to change. What should I do?

Vote "YES" for all of the existing rec.radio.amateur.* newsgroups.

Q: I want to go back to one single newsgroup for amateur radio on
Usenet, like we had back in the 1980's. What should I do?

Vote "NO" for all (or all but one) of the newsgroups.

Q: I support some of the newsgroups for amateur radio, but not others.
What should I do?

Vote "YES" for any newsgroups that you wish to remain unchanged, and
vote "NO" for any newsgroup you wish to have reconsidered in a future
RFD/CFV.

Q: I support the existence of a newsgroup, but disagree with its
charter. How should I vote?

Since this opinion poll is for both the existence of given newsgroups
AND their current charters, you should vote "NO" for that newsgroup.
Again, this is a non-binding opinion poll simply to determine if current
newsgroups should be considered for modification or deletion, not a vote
to actually modify or delete these newsgroups.

Q: I would like new newsgroups to be created, what should I do?

Creation of new newsgroups is not being considered by opinion poll. A
future RFD/CFV would have to be initiated to do this. You are, of
course, welcome to express your opinions concerning new newsgroups by
posting them to rec.radio.amateur.misc (*NOT* by E-mail to the
vote-taker).

Q: I have no opinion, what should I do?

You may wish to read the preceding 30 days of public discussion on
rec.radio.amateur.misc about this opinion poll to develop your own
opinions (go to http://www.dejanews.com/ and search for "STRAW POLL").
If, after reading the public discussion, you still remain undecided, you
may abstain from this opinion poll. You may do so informally by not
participating in it at all, or formally by explicitly voting "ABSTAIN"
for all of the newsgroups.

IMPORTANT VOTING PROCEDURE NOTES:

Standard Guidelines for voting apply. One vote per person, one account
per voter. Votes must be mailed directly from the voter to the votetaker.
Anonymous, forwarded or proxy votes are not valid. Votes mailed by
WWW/HTML/CGI forms are considered to be anonymous votes.

Vote counting is automated. Failure to follow these directions may
mean that your vote does not get counted. If you do not receive an
acknowledgment of your vote within three days contact the votetaker
about the problem. It's your responsibility to make sure your vote
is registered correctly. Duplicate votes are resolved in favor of
the most recent valid vote. Addresses and votes of all voters will
be published in the final voting results post.

HOW TO VOTE:

Extract the ballot from the CFV by deleting everything before and after
the "BEGINNING OF BALLOT" and "END OF BALLOT" lines. Don't worry about
the spacing of the columns or any quote characters (">") that your
reply inserts. Please, DO NOT send the entire CFV back to me!

Fill in the ballot as shown below. Please provide your REAL NAME and
indicate your desired vote in the appropriate locations inside the ballot.

When finished, MAIL the ballot to: < voting@clark.net >
Just "replying" to this message should work, but check the "To:" line.

Examples of how to properly indicate your vote:

```
[ YES ] example.yes.vote
[ NO ] example.no.vote
[ ABSTAIN ] example.abstention
[ CANCEL ] example.cancellation

DO NOT modify, alter or delete any information in this ballot!
If you do, the voting software will probably reject your ballot.

If these instructions are unclear, please consult the Introduction to
Usenet Voting or the Usenet Voting FAQ at http://www.iki.fi/~jpatokal/uvv.

======== BEGINNING OF BALLOT: Delete everything before this line =======
.--------------------------------------------------------------------
| 1ST STRAW POLL: rec.radio.amateur.* reorg
| Official Usenet Voting Ballot <RRSP-0002> (Do not remove this line!)
|--------------------------------------------------------------------
| Please provide your real name, or your vote may be rejected. Place
| ONLY your name (ie. do NOT include your e-mail address or any other
| information; ONLY your name) after the colon on the following line:

Voter name:

| Insert YES, NO, ABSTAIN, or CANCEL inside the brackets for each
| newsgroup listed below (do not delete the newsgroup name):

Your Vote Newsgroup
--------- ------------------------------------------------------------
[ ] rec.radio.amateur.antenna
[ ] rec.radio.amateur.boatanchors
[ ] rec.radio.amateur.digital.misc
[ ] rec.radio.amateur.dx
[ ] rec.radio.amateur.equipment
[ ] rec.radio.amateur.homebrew
[ ] rec.radio.amateur.misc
[ ] rec.radio.amateur.policy
[ ] rec.radio.amateur.space
[ ] rec.radio.info
[ ] rec.radio.swap

======== END OF BALLOT: Delete everything after this line ==============
```

1675. WTB: Icom AH-3 or AH-4 Autotuner

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-15 00:00:00 UTC
From: rrickets@ix.netcom.com
Message-ID: <35850826.2931903@nntp.ix.netcom.com>
Source record: 140726
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Looking for an AH-3 or AH-4 autotuner. Must be in good condition and fully operational. Full docs and original packing/box desired.

Email asking price to rrickets@ix.netcom.com

73,
Ron KD5EFD

1676. Looking for 2m/70cm dual bander - swap 2 IBM PC's for it.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-15 00:00:00 UTC
From: Dominic Baines <rdab100@hermes.cam.ac.uk>
Message-ID: <358507A4.275C1334@hermes.cam.ac.uk>
Source record: 140727
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

I have 2 IBM PS/VP 6382-C21's that I'd like to swap for a VHF dual band
6m/2m/70cm base or mobile not hand held rig. Or other offers.

ONLY INTERESTED IN TRADING BOTH AS THEY ARE NOT SPLITTING FOR PARTS.
PC's are:

CPU 386 SLC 25MHz, 4MB RAM, 85MB HDD, 1MB SVGA (Cirrus Logic), PS2 mouse
& keyboard, 14" VGA colour monitors.
One has extras- 420MB HDD, 16MB RAM, 387 CoPro, extra I/O card for LPT
and 2 serial ports, internal 14,400 modem.
Both also have 10M/B ethernet cards (NE2000 clones)

Run DOS 6.22 & WFW 3.11 fine or OS/2
Would be suitable as packet radio, control, RTTY terminals or QSO
logging and/or simple home PC's. I've finished a PhD project so they are
surplus to needs.

I'm in UK so offer from overseas may not be realistic.

PSU supplies are switchable 240/120V AC

email me at: rdab100@hermes.cam.ac.uk

Regards,

Dominic

1677. Done: Traded: Vibroplex for J-37

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-15 00:00:00 UTC
From: duckman_osu@ionet.net
Message-ID: <3584a06e.7759843@news.ionet.net>
Source record: 140728
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,rec.radio.amateur.equipment,alt.ham-radio.marketplace

```
Keys have been traded...
Thanks to all who responded.
DUCK
```

1678. Done: Traded: Vibroplex for J-37

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-15 00:00:00 UTC
From: duckman_osu@ionet.net
Message-ID: <3584a1c8.8106377@news.ionet.net>
Source record: 140729
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,rec.radio.amateur.equipment,alt.ham-radio.marketplace

```
Keys have been traded...
Thanks to all who responded.
DUCK
```

1679. HT For sale

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-15 00:00:00 UTC
From: Ed Woodson <nc5s@earthlink.net>
Message-ID: <35850B01.5181@earthlink.net>
Source record: 140730

ADI AT600HP (5W) 2m/70cm dual band handheld for sale. Rig is approx
8 months old and has extra NiCad battery pack. In very good condition
$ 235 shipped CONUS.

Ed Woodson
nc5s
nc5s@earthlink.net
nc5s@juno.com

1680. James Millen 92200 Transmatch (antenna tuner) for sale

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-17 00:00:00 UTC
From: bryan@prodistributors.com
Message-ID: <358826b0.715073@news.nts-online.net>
Source record: 140432
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.antennas,rec.radio.amateur.equipment,rec.radio.swap,rec.radio.amateur.boatanchors

One of the finest high power (2 KW PEP) antenna tuners ever
built by one of the premier manufactuers. James Millen model 92200
Transmatch (antenna tuner). A GREAT piece of equipment rarely
seen for sale. $350 plus UPS

Bryan Edwards W5KFT

1681. Re: THIEF - Robert B. Criss - WA6WXX

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-17 00:00:00 UTC
From: John McMichael <jmcmich@worldnet.att.net>
Message-ID: <6m9804$ile@bgtnsc03.worldnet.att.net>
Source record: 140433
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.policy

Out of 4 manual I looked at two were copyrighted. Since some manufacturers
are posting the manuals on the net I doubt if they will be prosecuting.
john

Jeffrey Herman wrote in message <6m72n8$qg7@news.Hawaii.Edu>...
><jaevans@codenet.net> wrote:
>>Hmmmm, it seems to me that the act of copying a manual which is
copywritten is
>>as criminal as the person not sending you the check. Guess we should list
>>you as a thief to all on the usenet groups, too.
>
>I just picked a manual at random off my shelf (Regency HR-2B 2m xcvr)
>and no where do I see a copyright notice. How can you be so sure the
>Standard manual he copied is copyrighted? Do you own a copy?
>Jeff KH2PZ

1682. Covert cellular RX with Yaesu FT-50R

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-17 00:00:00 UTC
From: abtownes@hotmail.com
Message-ID: <6m9gndrpc1@nnrp1.dejanews.com>
Source record: 140434
Cross-posted to: rec.radio.amateur.equipment,rec.radio.scanner

The FT-50R has a capability unmatched by any receive-only scanner that I have ever seen. Suppose you see someone in a public place using a cell phone. How do you listen to the conversation? The FT-50R can be set up to scan the cell mobile transmissions, about 825 to 850 MHz with a 15 kHz spacing and a repeater offset of plus 45 MHz. Of course, it does not transmit on 800 MHz, but when it stops on a mobile signal, you can quickly press PPT, which stops scanning, and then press FV to switch up 45 MHz. That may get you both sides of the conservation. If it does not, you can switch back and forth as needed with the FV key. You do not hear input frequencies unless the phone is nearby (a few hundred feet?) so the band is not cluttered and you can easily find the phone you can see. The only problem is that it takes about 100 seconds to scan the whole 24 MHz of the input band. This problem is easily solved when you see the freqs in use by the local monopole. They are generally grouped within a few MHz, scanned in less than 10 seconds, once you limit the scan range to that. Let's see anyone do this with a BC-200XLT or a Pro-43.

-

This discussion assumes you freebanded the Yaesu. The recently manufactured units apparently do not take the freeband mod, but it may still be possible to do this on an image frequency. See my post of 6/12/98 in DejaNews. My Yaesu gets cell on the image as well as it does direct. I would just rather be looking at real frequency numbers. Also, I think there is some interference in the 960 to 980 MHz range from paging transmitters or something. The nerve of those people transmitting on their licensed freq. and interfering with our image reception. But do the new units that cannot be modded still get cell on 960 to 989 MHz? Or did they change more things to make that impossible? If you know, please tell me.

-

This may be the first time anyone has ever used the "hear input" capability of an HT to hear a repeater output after scanning the input band. Try it out the next time you visit Canada where it is legal.

Al

------== Posted via Deja News, The Leader in Internet Discussion ==------
http://www.dejanews.com/ Now offering spam-free web-based newsreading

1683. Kenwood 120 accessory items FS

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-17 00:00:00 UTC
From: W8EK@usa.net
Message-ID: <6m9g9m$r4e$1@nnrp1.dejanews.com>
Source record: 140435
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

For Sale:

All have complete paper work with them and are in good shape.

Kenwood VFO-120, used with the TS-120 and TS-130, remote VFO
Can split transmit/receive, receive/transmit, transceive on either remote
or on VFO in rig. Includes cable. $ 125

Kenwood SP-120, speaker that matches TS-120 and TS-130, but can be
used with other radios. Includes original box. $ 50

Kenwood AT-120, antenna tuner. Same color as TS-120 and TS-130, but
could be used with any radio in the 100 W class. Includes power cable
to light the meter, plus coax jumper. $ 75

Kenwood LF-30 A, low pass filter. This on can go with any rig you might
want. Look brand new. $30

Prices do not include shipping from Central Florida.

Thanks.

73,

Ken, W8EK

Ken Simpson, W8EK
E-Mail to kenmar@mfi.net or W8EK@usa.net
Voice Phone (352) 732-8400

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

1684. FS ICOM 765

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-17 00:00:00 UTC
From: z0223 <bmyers@mailhost.primenet.com>
Message-ID: <01bd9a39$0367f580$4217a5ce@primenet.primenet.com>
Source record: 140436

For sale:

ICOM 765 with both 500 and both 250 cw filters, standard ssb filters. S/N 3568. Purchased new.

Excellent condition. Has always worked perfectly. Almost never on ssb, only cw. No digital use. No FM use.

Non smoking environment. Friend replaced a pilot bulb a few months back. That's it.

$1450 plus UPS Ground from Phoenix, Arizona. Have
daily UPS pickup and can calculate the shipping easily with your zip code.

Thanks. Call 602-465-0936 or please reply directly to bmyers@primenet.com.

1685. Re: FS: IC-R7000 RX MANUAL -SOLD-

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-17 00:00:00 UTC
From: Jim <jim@kmat.com>
Message-ID: <35883A9E.643A@kmat.com>
Source record: 140437
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Jim wrote:
>
> 1 ea ICOM IC-R7000 Receiver Instruction Manual (new) ----- $10
>
> jim@kmat.com

Original has been sold

Tnx

1686. Antennas, lightning and cars

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-17 00:00:00 UTC
From: Albert Clawson <ldsskier@concentric.not>
Message-ID: <35883C6B.768B8EB5@concentric.not>
Source record: 140438
Cross-posted to: rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.misc

When an operator goes mobile, what are the issues and protections involved in lightning and their antennas? Do (should) they simply stop transmitting? This doesn't seem like a popular solution for chasers. Is there much risk of a strike?

1687. FS: THE BIGGER LIST

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-17 00:00:00 UTC
From: Jim <jim@kmat.com>
Message-ID: <35883BA5.24FF@kmat.com>
Source record: 140439
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

More items for sale goto ----> http://members.aol.com/mozilla2/

take a look

TNX 73

Jim

1688. FS: Hallicrafters HT-40

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-17 00:00:00 UTC
From: RL <rayjl@worldnet.att.net>
Message-ID: <6m9eot$ag0@bgtnsc03.worldnet.att.net>
Source record: 140440
Cross-posted to: rec.radio.swap;,rec.radio.amateur.equipment

Hallicrafters HT-40 xmtr, CW/AM, 80-6 M. Classic rig. All original, works fine. $70.00 plus shipping. E-mail if interested.

1689. TVI Filter

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-17 00:00:00 UTC
From: napoli@i-2000.com
Message-ID: <35894130.13794024@news.i-2000.com>
Source record: 140441

Hi Guys--Could it be possible that somewhere in the world there is no cable TV, and people are still having trouble with TVI..If so I have a high quality J.W. Miller High Pass filter FS..Its not one of those things thrown together on a board, its enclosed in a breautiful machined aluminum case..If its works half as good as it looks its a winner..So if you or your neighbor has TVI, this might be the cure.... $10.00+shp Pse remove the (ns) from my address...Bob K2LGO

1690. Help...lost mod for IC-2SAT

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-17 00:00:00 UTC
From: radiobufff@aol.com
Message-ID: <1998061722324100.SAA06748@ladder01.news.aol.com>
Source record: 140442

Bought an icom 2sat on the net, beutiful rig, had been moded for extended recv. used for a couple of days, was listening to repters on 220, not too bad for a 2m HT, most of the memories were programmed by the previous owner, i reset the cpu to program my own freqs and now recv's only 138-174, i thought it was a diode mod for the recv. but it must have been a keypad mod and i reset the cpu and lost it. Tried looking on QRZ'ed but could not find one that would work, e-mailed the original owner and he can't remember how he did it, if you have any idea how extend the recv. on the icom 2sat please e-mail me, it worked great before i reset the cpu, thanks for any help, Mark

1691. Re: THIEF - Robert B. Criss - WA6WXX

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-17 00:00:00 UTC
From: nexus@datasync.com
Message-ID: <6m9g0l$nk4$1@osh1.datasync.com>
Source record: 140443
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,rec.radio.amateur.misc,rec.radio.amateur.policy

jaevans@codenet.net hath said:
: > > Beware of this person. In response to a posting in mid-April/98 for a
: > > Standard GX-3000 manual, I answered this guy. (First mistake) I was willing
: > > to send the manual to him for the cost of copying and air mail postage.
:
: Hmmmm, it seems to me that the act of copying a manual which is copywritten is
: as criminal as the person not sending you the check. Guess we should list
: you as a thief to all on the usenet groups, too.
: john

Lets not water down the facts ok.... If this person had come to
court to have this case heard the statement you just brought up
would of been thrown out (objected)... I OBJECT to you're coment
on the legality of the copywrite status.

The point of his post was to warn everyone....

It doesn't matter if the material was copywrited or not, the bottom
line is that the person never kept his end of the deal, he never sent
the agreed upon ammount of money for duplicating and shipping of the
manual. This is what is important here, in this thread.

Jimmy
---
nexus@datasync.com, www.datasync.com/nexus
http://the.ml.org, Mississippi Lite Organization
irc.beyondirc.org #mississippi-lite nick BADjimmy

1692. HELP - manual needed -HR2510

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-17 00:00:00 UTC
From: dcraigmil@aol.com
Message-ID: <1998061722514400.SAA05390@ladder03.news.aol.com>
Source record: 140444

I just bought a President HR-2510 and don't have a manual. If someone out there has one thay would like to scan, it would be great.
I need the manual and the pinout of the accessory jack.

thanks

Dave
WD2-AAF located in Dallas

1693. Re: Help...lost mod for IC-2SAT

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-17 00:00:00 UTC
From: radiobufff@aol.com
Message-ID: <1998061722580600.SAA06249@ladder03.news.aol.com>
Source record: 140445
Body handling: HTML body converted to readable text

Found it on the oakland server, works fine again, nice keypad mod, here it is if you need it...Modifying the IC2SAT for extended receive is very simple if a certain diode
was not installed at the factory, as was the case with my 2SAT.

Turn the radio off, simultaneously press <#>,, and turn it on. (The

button is not labeled, it is on the side under the wrist strap.)
Release those three buttons after the radio beeps. (I think that mine beeped.)

It can now receive over three large frequency ranges and will receive AM aircraft band transmissions acceptably. Experiment to find which frequencies you can get. The memory channel number will display the letter "U" to show that the PLL circuit is unlocked on frequencies that cannot be received. It will tune from 0-1300MHz but the operable ranges are not that big, its highest

receiving freq is a little over 300MHz.

1694. Dead Battery HELP

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-17 00:00:00 UTC
From: Rob <rdbatch@blueriver.net>
Message-ID: <6m9ecj$2dc$1@dagobah.blueriver.net>
Source record: 140446

Is there anything that can be done to a battery that will not take a charge?
Is there anything that can be done to get it to take a charge again????
Thanks for any information,
Rob KG9FF

1695. F/S Yaesu FT-101B HF Transceiver

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-17 00:00:00 UTC
From: Tony Heatwole <heatwole@shell.clark.net>
Message-ID: <6m9k58$g3q$5@clarknet.clark.net>
Source record: 140447

Hello. I have a Yaesu FT-101B HF transceiver for sale. I have set up a web page for the radio. On this web page you will find information on condition, frequency coverage, features, accessories included, price, and a link to the official FT-101 web page. Check it out at:

http://www.clark.net/pub/heatwole/ft101b.htm

Thanks a lot for reading!

Nat Heatwole
heatwole@clark.net
KB3CBW, Tech Plus

1696. Re: FS: MANUAL FT-726R -SOLD-

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-17 00:00:00 UTC
From: Jim <jim@kmat.com>
Message-ID: <35885A44.2E73@kmat.com>
Source record: 140448
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

```
Jim wrote:
>
> For sale: Yaesu FT-726R Technical Manual ----- $10
>
> jim@kmat.com
**************************************************

Sold TNX
```

1697. Re: Antennas, lightning and cars

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-17 00:00:00 UTC
From: Andrew M Cohn <andy@vais.net>
Message-ID: <358862CE.3B5C@vais.net>
Source record: 140449

Albert Clawson wrote:
>
> When an operator goes mobile, what are the issues and protections
> involved in lightning and their antennas? Do (should) they simply stop
> transmitting? This doesn't seem like a popular solution for chasers.
> Is there much risk of a strike?

For whatever it's worth, in the D.C. suburb of Prince George's County, Maryland, a police officer was hospitalized this week when lightning hit her vehicle. It was not made clear whether she was transmitting at the time, however the strike indirectly struck the radio antenna. It also reminds me of the news report several years ago about an 18-wheeler who went off the side of a bridge after lightning struck his rig and he lost control. So much for being safe in your vehicle :-(

andy

1698. Wanted - Johnson Navigator Transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-17 00:00:00 UTC
From: Ray Johnston <rayj@starbase.net>
Message-ID: <35886676.851B21BD@starbase.net>
Source record: 140450
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

Looking for a Johnson Navigator transmitter in good to excellent
condition.

1699. IC-W31A mods?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-17 00:00:00 UTC
From: Bob Dashoff <dash@dreamsoft.com>
Message-ID: <35887F8E.6C9CD742@dreamsoft.com>
Source record: 140451

Anyone have the tx/rx mods for this radio?

Having a hard time finding it.

Bob..... KN6GA

1700. Re: Wanted - Johnson Navigator Transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-17 00:00:00 UTC
From: John P Corea <jcorea@monmouth.com>
Message-ID: <35887CA7.92DF4270@monmouth.com>
Source record: 140452
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

I want the Johnson THUNDERBOLT myself :-)

Lee Mairs wrote:

> Me too!
> Lee Mairs - KM4YY

--

cucullus non facit monochum
mailto:jcorea@monmouth.com
http://www.monmouth.com/~jcorea/index.html

1701. HR Showcase

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-17 00:00:00 UTC
From: Radioman <qrz@hrshowcase.com>
Message-ID: <358880D0.E8C8F396@hrshowcase.com>
Source record: 140453

Great links, original editorials and surveys, information for todays active Ham. All this and more.....http://www.hrshowcase.com

HR Showcase the Amateur Radio Website

1702. Re: Passed the test

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-17 00:00:00 UTC
From: "Ryan Faricy (& James Tonsager)" <jtonsa@worldnet.att.net>
Message-ID: <6ma069$jab@bgtnsc03.worldnet.att.net>
Source record: 140454
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

Ok - do you think I'll have my sign by Monday or Tuesday? (I took the test this past Tuesday, the 16th.)
--
73 de Ryan Faricy
RySoft Corporation
http://ourworld.compuserve.com/homepages/rfaricy/

Jan Allbright wrote in message <358814F4.8C161E1@usa.net>...
>Congrats!
>You can also check the transaction server at the FCC (courtesy of the AARL).
>http://www.arrl.org/fcc/fccld.html

1703. Re: Passed the test

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-17 00:00:00 UTC
From: "Ryan Faricy (& James Tonsager)" <jtonsa@worldnet.att.net>
Message-ID: <6ma02h$iip@bgtnsc03.worldnet.att.net>
Source record: 140455
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

Thanks for the number!
--
73 de Ryan Faricy
RySoft Corporation
http://ourworld.compuserve.com/homepages/rfaricy/

Physicist wrote in message <35880B3C.41B1@earthlink.net>...
>Congratulations Ryan!
>
>BTW, you can call the FCC (toll free) at 888-225-5322 to check your
>application status.

1704. FT-980 Help

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-17 00:00:00 UTC
From: "Thomas J. Martin" <tjmartin@ro.com>
Message-ID: <3588859A.3ABF1943@ro.com>
Source record: 140456

I need the MARS mod for a Yaesu FT-980.

I purchased a used FT-980 for my son , who is in Honduras , and before
I sent it
to him I would like to set it up, and align the rig for him, to include
transmit on
the Mars frequency.

Thank you

Tom
KA7SFL/HP1XYO

1705. Alinco DR-112 - does it recieve higher frequency

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-17 00:00:00 UTC
From: Matt Falkner <falkner@inxpress.net>
Message-ID: <358884E1.8622E5ED@inxpress.net>
Source record: 140457

I have a used alinco DR-112. The mod has been done to it. I have done the function and MHz keys to get to the higher frequencies, but it seems not to receive on those frequencies. Is there something else that has to be done to it. Any suggestions?

1706. FS: ETO Alpha 76A

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-17 00:00:00 UTC
From: "Randy B." <rbkb8iii@erinet.com>
Message-ID: <6ma3af$3h9@nntp1.erinet.com>
Source record: 140458
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

I have for sale a Alpha 76A runs a pair of 8874 tubes. The is in good condition. I'm asking $800.00 plus shipping. If interested E-mail me at rbkb8iii@erinet.com

73's Randy

1707. Re: FT-50RD - Any new software mods?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-17 00:00:00 UTC
From: Jeff Shepard <dragonempire@email.msn.com>
Message-ID: <OOrSFkmm9GA.159@upnetnews05>
Source record: 140459

The Awsome Mod required the blob of solder to be removed for the
mars/cap AND resister 1 to be removed. But this didnt work with
my radio the Serial number starts with 7....sorry....But I did find an
extra wire that others didnt have ?????? and my remove this soon
to find out.....will let you know.
Jeff

berson@cmu.edu wrote in message <6lsfh3$6ru$1@nnrp1.dejanews.com>...
>I was searching through for "ft-50" on dejanews and came across your post.
>
>are you talking about the mod using the hex editor, etc? I was thinking of
>getting a 50r and doing this mod. Have you found a different mod? please
let
>me know as it will definately affect my purchase.
>
>thanks
>-adam
>
>> I've been successful in performing the software freeband mod on
>> two FT-50s using the ADMS 1C v1.05 software. However, I just en-
>> countered a new FT-50, S/N 7L23XXXX, which won't accept the mod.
>>
>> It appears Yaesu has changed the radio again. Does anyone know if
>> I can mod this new radio using either the old hardware mod or a new
>> software mod?
>>
>> Please advise.
>> DJP
>>
>
>
>-----== Posted via Deja News, The Leader in Internet Discussion ==-----
>http://www.dejanews.com/ Now offering spam-free web-based newsreading

1708. FS: Old RCA manuals and tubes (circa 1929-1939)

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-17 00:00:00 UTC
From: Scott Valler <Scott@valler.com>
Message-ID: <6ma0u0$p67$1@news.sunflower.com>
Source record: 140460

Hi - I'm not sure if this is the right place, but it sure looks like it. I have a complete set of RCA Victor service notes for all models from 1929 to 1939 including complete schematics and component values. I also have a complete set of tubes for a RCA 1927 Radiola-18.

I will only sell each as sets. Please make offers. I would just like to get rid of them, but would like to get a fair offer.

I would be willing to sell copies of the schematics for a very nominal copying fee, if all you need is one or two.

Thank you,

Scott Valler
Scott@valler.com

1709. FS: MFJ-1270CQ - TNC

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-17 00:00:00 UTC
From: News <wb7gr@cheyenneweb.com>
Message-ID: <6m9ptkhgj1@warthog.lonetree.com>
Source record: 140461

For Sale: MFJ-1270CQ TNC

This is a 9600 capable unit. From the factory that way. I bought it for
the local BBS
and never put it to use.

Includes everything it came with still in the box.

Will ship it to you for $165.00

Greg Rix - WB7GR
Phone 307-635-3654

1710. FS: Kenwood TS-450S/AT

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-17 00:00:00 UTC
From: News <wb7gr@cheyenneweb.com>
Message-ID: <6m9po7$h6q$1@warthog.lonetree.com>
Source record: 140462

EXCELLENT condition Kenwood TS-450S/AT for sale.

Kenwood general coverage receiver with transmit modified for MARS operation.
Built-in antenna tuner.

Price ($825.00) includes radio, manual, power cord, hand mic, MC-50 desk
mic,
UPS ground shipping and of course the BOX! ($800 if you pick it up in
Cheyenne, WY)

Will take $775 wiht out the desk mic.

Greg Rix - WB7GR
Phone: 307-635-6354

wb7gr@cheyenneweb.com

1711. Re: THIEF - Robert B. Criss - WA6WXX

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-17 00:00:00 UTC
From: DavidC <davidc@bit-net.com>
Message-ID: <01bd99a6$3e0b7100$528a92d0@davidc.bit-net.com>
Source record: 140463
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,rec.radio.amateur.misc,rec.radio.amateur.policy

ginman@epsb.edmonton.ab.ca wrote:
> ... Crooked hams like Robert B. Criss WA6WXX
> are a filthy disgrace to this hobby.

I am still awaiting the TM-241A promised to me in a trade (I fulfilled my half) by KB8MCZ. This is the last E-mail I ever received from him (he has ignored E-mails and First Class Mail) "ok,sounds like a fair trade,lets go ahead and do it. Send each other the tracking numbers. DAVID T GARDYNIK N 8196 STATE RD 187 SHIOCTON,WI 54170"

I even know to whom he sold the radio he owes me, and that buyer had to repair what he was told was a perfectly functioning rig!

I guess we just have to expect some bad apples in every basket and write it off to life in an imperfect world! Sorry for the apparent raw deal you received.

73, DavidC AA1FA

1712. FS: Kenwood TR-9130 2m All-Mode

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-17 00:00:00 UTC
From: Richard H Oemar <roemar@bdg.centrin.net.id>
Message-ID: <3586B1A6.2894@bdg.centrin.net.id>
Source record: 140505
Cross-posted to: rec.radio.swap,alt.ham-radio.marketplace,rec.radio.amateur.equipment

For Sale,

Kenwood TR-9130 2m, FM/USB/LSB/CW, power out 10/25 W (35W max), in good condition and working order, with hand mic, dc-cord, mobile bracket, copy of manual and schematic.

Asking $265 split shipping FedEx COD to lower 48. Please email if interested.

73,
Richard

1713. FS: Tektronix 465M Scope

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-17 00:00:00 UTC
From: kb9vu@aol.com
Message-ID: <1998061700570800.UAA02662@ladder03.news.aol.com>
Source record: 140506

Scope, Manual and cart for sale. Scope was calibrated last fall and is in very good condition. $350 plus shipping from 63033.☐☐Thanks
73 de Mike - KB9VU/AFA3BO MARS
Florissant (St. Louis County), MO

1714. FS Kenwood 733A dual band W/backlit mike

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-17 00:00:00 UTC
From: Tom Nicastri <tnic@IDT.NET>
Message-ID: <6m75aj$1oh@nnrp2.farm.idt.net>
Source record: 140507

For Sale Kenwood 733A 2meter & 440 radio with backlit mike $400

We split the Shipping expenses.
USED BUT NOT ABUSED
Instruction manual included.
Detachable face plate for remote installation (radio in trunk etc.)

TM-733A can receive two frequencies at once. True dual band radio (VHF+UHF or VHF+VHF or UHF+UHF). Can scan UHF & VHF at same time
Mute function.

TM-733AHKBLD Features include:
* Max 50W output (144MHz), 35W (440MHz)
* New Backlit MC-53DM microphone included. Standard DTMF Mic with TM-733A version.
* Duplexer included (external). Duplexer not included with Standard TM-733A Version
* "6-in-1" programmable memory
* 72 memory channels
* Time-Operated and Carrier-Operated scan stop modes
* Dual receive on the same band (VHF+VHF or UHF+UHF)
* Built-in DTSS selective calling with page
* ASC (Auto Simplex checker)
* Built-in CTCSS encoder and optional TSU-8 decoder
* Key function display
* Automatic band change
* Selectable frequency step (5,15,12.5,15,20 or 25KHz)
* AIP (Advanced Intercept Point)
* Cross band repeater
* Wireless clone function
* Incremental MHz key
* S-meter squelch
* Tone alert system with elapsed time indicator
* Separate speaker terminals for each band (switchable)
* Auto repeater offset (144MHz)
* Repeater reverse switch and offset switch
* 3 position RF power output control
* Dimmer control
* Auto power-off
* Meets ISO 9002 Manufacturing Quality System Specifications

Kenwood Pitch follows -

TM-733A and TM-733AHKBLD Mike

Kenwood's TM-733A-Easiest Dual Band on Wheels.
This FM dual-bander (144MHz/440MHz) is specially tailored for hassle-free mobile communications with a unique "6-in-1" programmable memory. Six entire operating profiles-including everything from frequency range to dimmer level can be stored, ready for instant recall. The detachable front panel has high-visiblity LCD with key function display to make on-the-move operation even easier. Of course, this compact transceiver has a full compliment of sophisticated features, including 72 memory channels, DTSS selective calling, and page functions, ASC (checks whether you can select from repeater to simplex communications), AIP (Kenwood's exclusive circuit for enhancing RX performance) and a jack for 1200/9600 bps packet use. And as well as receiving on VHF and UHF bands, the TM-733A can receive two frequencies on the same band (VHF+VHF or UHF+UHF). There is even a quick release kit as added anti-theft measure. So check out the TM-733A-a sensation bred from inspiration.

-- end of forwarded message --

1715. Re: THIEF - Robert B. Criss - WA6WXX

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-17 00:00:00 UTC
From: hq54@aol.com
Message-ID: <1998061701162300.VAA05508@ladder03.news.aol.com>
Source record: 140508

In article <6m6pvsmnk1@nnrp1.dejanews.com>, jaevans@codenet.net writes:☐☐>Hmmmm, it seems to me that the act of copying a manual which is copywritten☐>is☐>as criminal as the person not sending you the check. Guess we should list☐>you as a thief to all on the usenet groups, too.☐>☐>john☐☐☐☐ Not all manuals or documents, even those sold by companies, are copyrighted.☐☐Mike

1716. FS Samlex switching Power supply

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-17 00:00:00 UTC
From: Tom Nicastri <tnic@IDT.NET>
Message-ID: <6m75fc$1oh@nnrp2.farm.idt.net>
Source record: 140509

From tnic@IDT.NET Tue Jun 16 21:08:41 1998
Date: Tue, 16 Jun 1998 21:07:56 -0400 (EDT)
From: Tom Nicastri <tnic@IDT.NET>
To: tnic@idt.net
Subject: (fwd) FS Samlex 1212 Switching power supply
Newsgroups: rec.radio.amateur.antenna

Samlex SEC 1212 Sells for $90 at Ham Radio Outlet

Will sell $60 we split shipping.

Not abused.

Puts out 10 amps continuous. Electronically protected for short circuit, over voltage, over load and offers current limiting.

Small size 7x2.25.7.5

This advanced switch-mode power supply was specifically designed for use with HF, VHF and UHF radios. The SEC switching power supply produces clean reliable power and is highly filtered to suppress RFI. The SEC series comply with FCC Class B, Part 15 standards by Underwriters Laboratories Inc. The SEC series is housed in an ultra slim line aluminum/steel case, 2.25" high, and matches the "footprint" of many popular land mobile radios. Optional custom designed radio cabinets can be used to enclose the radio and power supply to produce an integrated base station unit. The SEC series is electronically protected for short circuit, over voltage, over load and offers current limiting. The input voltage is factory preset to accept 120 VAC 60Hz, and can be easily user-modified to accept 240 VAC 50 Hz

The SEC series offers continuous output currents of 10 amps

1717. Yaesu Rotor Parts Needed

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-17 00:00:00 UTC
From: JACK E EDMUNDS <JEDMUNDS@prodigy.net>
Message-ID: <01bd9991$00501d80$df146520@jedmunds>
Source record: 140510

Anybody know of anyone who repairs Yaesu rotors and where a person can get
parts for one?
--
Jack Edmunds

1718. FS: Drake 2-NT

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-17 00:00:00 UTC
From: philrut1@aol.com
Message-ID: <1998061702083500.WAA13291@ladder03.news.aol.com>
Source record: 140511

FS: Drake 2-NT CW transmitter in very nice cosmetic and electrical condition.
No dents or dings. Includes original manual.
$125.00 plus shipping.

Phil (K1HS)
< rut@mcrut.mv.com >

1719. Re: FS: Kenwood TH-78A System

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-17 00:00:00 UTC
From: WSC <wsc@pacifier.com>
Message-ID: <358724BE.382C4710@pacifier.com>
Source record: 140512
Cross-posted to: rec.radio.swap,alt.ham-radio.marketplace,rec.radio.amateur.equipment

WebSite-Creations wrote:

> For Sale:
>
> Kenwood TH-78A SN: 41001748 W/Cell Recieve. and Xband repeater mods.
> - Kenwood SMC 34 Remote Mic - Standard Wall charger - Kenwood BC-15A
> drop in fast charger - 1 Kenwood PB-13 batt. and 1 Periphex PB-18 tall
> long life battery - Manual......All in used but good condition.
> Will ship 2 day FedEx in the USA
>
> $395.00 OBO
> Rich, N7HMB
> (503)612-9403
>
> ---
> [Image]

P.S. For those who dont know.
This is a dual bander 144/440

1720. icom 2710 crossband

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-17 00:00:00 UTC
From: ltolar@my-dejanews.com
Message-ID: <6m78uvgks1@nnrp1.dejanews.com>
Source record: 140513

I'm having trouble configuring the 2710 to crossband repeat. I use a icom w32a outside of my truck to hit a 440 repeater through the crossband repeat mode. I am new to crossband repeater function and can't find any help in the manual. The only thing in the manual is crossband full duplex mode; I don't think this is what I need altogether. Please advise, thanks

------== Posted via Deja News, The Leader in Internet Discussion ==------
http://www.dejanews.com/ Now offering spam-free web-based newsreading

1721. FS - Motorola MT1000 UHF

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-17 00:00:00 UTC
From: swoodwar@fix.net
Message-ID: <BQFh1.800$lf.4170035@twinkie.callamer.com>
Source record: 140514

MT1000 UHF, 438-470 Mhz, 16 channel, scan,
new battery (date code 3-97), charger. Radio
like new condition. Currently programmed on
three ham repeaters. $325 shipped UPS, no COD's,
bank check or money order.
swoodwar@fix.net

1722. FAQ: Plectron and Motorola Alert Monitor Receivers

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-17 00:00:00 UTC
From: parnass@bell-labs.com
Message-ID: <6m79a1$f15@ssbunews.ih.lucent.com>
Source record: 140515
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur.equipment,rec.radio.info

Last changed: May 27, 1998 |

Add a Plectron or Motorola Alert
Desktop Monitor Receiver
to Your Scanner Collection

by Bob Parnass, AJ9S

[NOTE: This article may not be reproduced in whole or in part on CDROMS, in bulletin boards, networks, or publications which charge for service without permission of the author.]

In the 1960s and 1970s, thousands of firemen and ambulance squad members came to rely on their crystal controlled, transistor Plectron and Motorola desktop monitor receivers. They have now been replaced by battery operated portable pagers, and the desktop models are often available at hamfests in the $5 - $25 range. Since many are in rough condition and need repair, a hamfest special is better suited for hobbyists who like to fix their own radios.

Plectron and Motorola crystal controlled receivers are excellent for dedicated monitoring of local frequencies -- a task for which you wouldn't want to tie up your 400 channel programmable scanner. They are desktop models which can be powered from 117VAC or 12VDC with the proper mobile cord. The audio quality of a Plectron P1, Plectron 700 series, and Motorola Alert Monitor is far better than any consumer grade scanner and the sensitivity, image rejection, and intermod immunity is outstanding when aligned properly.

Models and Frequency Coverage

The Plectron and Motorola Alert monitors are single band receivers: VHF-low, VHF-high, or UHF. No single Plectron or Motorola Alert monitor can cover the entire 30-50 MHz band, so there were versions optimized for each portion of the VHF-low band. There were different versions to cover low and high "splits" in the VHF-high band, too. For example, low band R8000s come in 30 - 35, 35 - 39, 39 - 49, and 49 - 54 MHz versions. There are two VHF high band versions of the 700 and R8000: 148 - 158 and 158 - 175 MHz.

VHF-low band Motorola Alert monitors come in two splits: 30 - 42 and 42 - 54 MHz.

Although UHF versions of the 700 series were made, they are somewhat rare and coverage is limited to 470 MHz and below.

Plectron made several models with dozens of different options. Both the original P1 and later 700 series are suitable for restoration, although I prefer the newer 700 models. The 8000 series were even newer and very desireable, but they are difficult to find at hamfests. The Plectron 500 "economy" series is less desirable.

The P1 series have black cabinets with a blue-green and silver color scheme used on the front panel. They were made in the Chief (tone decoder & carrier squelch), Patrol (carrier squelch only), and Sentry (tone only) models. The Sentry models lack a carrier squelch and therefore are of little use to hobbyists except for scavenging parts. Model number and frequency information appears on a gummed label on the rear panel:

Band (MHz) Chief Patrol Sentry

_____
25-54 R19 R15 R17
148-174 R20 R16 R18
450-470 R23 R21 R22

Table 1. Plectron P1 models

The R700 series have black cabinets with brown front panels and are slightly smaller than the P1 receivers. R700s were made in the Chief (tone decoder & carrier squelch) and Patrol (carrier squelch only) models:

Band (MHz) Chief Patrol

_____
25-54 R719 R715
148-174 R720 R716
450-470 R723 R721

Table 2. Plectron 700 models

The R8000 series are much smaller than the P1 and R700 and are housed in metal cabinets of various colors. The R8000s use the same MC3357 IF/detector/squelch IC used in crystal scanners, but their crystals are not interchangeable with ordinary scanners. R8000s were made in the Chief (tone decoder & carrier squelch) and Patrol (carrier squelch only) models:

Band (MHz) Chief Patrol

_____
30-54 R8190 R8150

148-174 R8200 R8160

Table 3. Plectron 8000 models

The Plectron FM Receiver/Recorder is a collector's item. It is essentially a 700 series Chief receiver with a built in cassette tape recorder. The recorder is carrier activated and can tape transmissions while the receiver is unattended. A connector on the rear panel allows for all kinds of remote control possibilities.

I use two Plectron P1s and four R700s in my living room, seven R700s down the basement, and several Plectrons and Alert Monitors stored in reserve. The basement Plectrons are turned on automatically when someone walks downstairs. Power to them is controlled by a modified Radio Shack Safe House infrared motion detector, originally sold as an intrusion alarm.

When a rescue squad member from Missouri advertised a number of Plectrons on USENET, I bought them -- all 20+ of them. I cleaned, fixed, and restored each one. After recrystalling them on local frequencies, I distributed them to members of my scanner club who were glad to get them.

Both brands of receiver require special crystals. I sometimes use Radio Shack's generic 3rd overtone scanner crystals in the Plectrons but they oscillate on frequencies far away from their marked frequencies. That's because the Plectron oscillator is designed to be used with a crystal which oscillates on its fundamental, not overtone, frequency.

The best source for crystals is:

International Crystal Mfg Co.
11 N. Lee Ave
Oklahoma City, OK 73102
tel. 405-236-3741, 800-725-1426

You need not bother with calculating the crystal fundamental frequency. Merely supply International with the exact receiver model number, printed on the rear label, and the frequency you want to monitor. They will perform the necessary calculations.

AC power cords for both types of receivers use unique connectors and are scarce. I published the pinout for both | Plectron and Motorola Alert Monitor receivers in June 1998 | Monitoring Times magazine. |

You can buy the proper replacement power cords but it's | much cheaper to drill a hole on the rear panel and solder |

on a permanent a power cord. Make sure you use a grommet in the hole to prevent the metal chassis from chafing the line cord.

Many Plectrons and Alert Monitors were equipped with an internal NiCd battery pack, intended to power the receiver if the AC power fails. It's unusual to find a used monitor receiver with the NiCd pack still capable of holding a charge. More often, the batteries have died and the series charging resistor has overheated and burned. Be sure to remove the dead batteries as they often leak.

If you find the squelch on your Plectron 700 series receiver has too much hysteresis, replace R96, a 180K resistor, with a 560K resistor. On the P1, the resistor is designated R81.

Minimum Volume Setting

Both Plectron and Motorola Alert monitor receivers are designed purposely to have a minimum volume setting which is still audible. The intent was to prevent firemen from turning the volume down completely, forgetting it was down, then missing an important call.

This "feature" was usually implemented by having a fixed value resistor in series between one end of the volume control and ground. In the R15X5, R14X5, R15X5, and R16X5, a 47 ohm resistor, designated R624, was inserted in series with the violet wire leading from the volume control.

You could decrease the lowest volume setting by decreasing the value of this fixed resistor. Alternatively, you could replace the resistor with a jumper wire to completely silence the receiver at minimum setting of the volume control.

Tone Alert Feature

I have not used the Plectron tone alerting features so I cannot address that except to say that the special coils and capacitors for the dual tone decoders vary depending on the tone frequencies and are somewhat difficult to obtain.

Repair and Replacement Parts

Repair service and replacement parts for the Plectron P1 and R700 models is offered by:

Weber Electronics
PO Box 212
5138 Laurel Ln.
Broad Run, VA 20137
telephone (540) 347-7760

email: weber@citizen.infi.net

You can also obtain Plectron repairs and parts from:

Northeast Communications
4 Oak Ridge Rd
Newfoundland NJ 07435
201-697-8804

Alert Monitor parts are available from Motorola. Phone (800)972-3226.

Plectron SM-series Scanning Receivers

Plectron also sold an SM series of scanners, manufactured in Japan by the same folks who made Craig (division of Pioneer) scanners. The SM series are consumer-grade models and are included in this article for the sake of completeness. They are crystal controlled radios and feature priority scan and a separate trimmer capacitor for each channel to net the crystals on frequency.

Band Frequency Limits

VHF-low 30 - 50
VHF-high 150 - 174
UHF 450 - 470 MHz

Table 4. Plectron SM Model Band Limits

Model	UHF	VHF-high	VHF-low
SM-301	X	X	X
SM-302	X	X	
SM-303	X	X	
SM-304	X	X	

Table 5. Plectron SM Models

The crystals used in the SM series are quite different from the crystals used in the conventional single channel Plectron monitors. Here are the crystal formulas:

VHF low band:
crystal 3rd overtone freq = receive freq + 10.7 MHz

VHF high band:
crystal 3rd overtone freq = (receive freq - 10.7 MHz)/3

UHF band:
crystal 3rd overtone freq = (receive freq - 10.7 MHz) / 10

Other crystal specifications for the SM series are:

CR 25/U holder
3rd overtone
20 pF load capacitance
parallel resonant
max series resistance 40 ohm
max drive 2 mW

I currently have no Plectrons or Motorola Alert Monitors
for sale. I'm hoarding them. :-)

--
==========
Copyright 1998, Bob Parnass, AJ9S parnass@bell-labs.com

Locate & identify transmitters in your area with a color RadioMap(tm)

1723. TRADE: Astron PS for ???

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-17 00:00:00 UTC
From: tje@usol.com
Message-ID: <358a35aa.15228672@news.usol.com>
Source record: 140516
Cross-posted to: rec.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.digital,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.cb,rec.radio.swap

Have an Astron RS-20A power supply that is surplus to me. Would like
to trade it straight up for something I could use such as:

Memory Keyer
HF Transmatch
Drake W4 wattmeter
25W synthesized 2m rig (older models that will tune current splits)
Video Capture card for my PC that I can plug a cam corder into
Stack of blank CD-R's
10" Table Saw

or let me know what you have. I am NOT interested in any converted
commercial uhf/vhf FM stuff, have no use for it.
--
Tim, K8TJ

1724. Re: Tips on posting FS items

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-17 00:00:00 UTC
From: tje@usol.com
Message-ID: <358b3634.15366677@news.usol.com>
Source record: 140517
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Also keep in mind there ARE still a few die hard CW operators out here
and we would like to know if the rig your selling has a cw filter
installed ! Seems they ALL come with mic or an FM board but never a
word on whether or not a CW filter is installed and it's bandwidth !
My 2.6 cents worth...
--
Tim, K8TJ

On Tue, 16 Jun 1998 17:07:12 GMT, jordan@santanet.com wrote:

>First of all, I'm not a moderator or the grand exhalted pooh-bay of any news
>group, I'm just an amateur radio operator that's looking for a good deal.
>
>The problem I see is that most of the posters here just put in something like:
>
>For Sale Kenwood TS-150SAT $300 sometimes followed by numerous acronyms...
>
>My first question would be... What the HECK is that?? Try to explain what
>you're selling in enough detail so that an aspiring young ham can understand
>just what the heck it is you're selling.
>
>I've spent many an hour e-mailing sellers of rigs I may be interested in
>trying to get some idea just what it is they're selling. Some times they
>come back with less information than the original post had in it
>
>If at all possible, do some research and see if you can find out where a
>buyer can get more info on the radio. One seller showed me a website for
>Swan Radios that had the model he was selling. That was VERY helpful.
>
>In closing, try to realize that the person interested in your radio may not
>be a ham with 40 years under his belt. He may have been a ham for a year or
>so and just got his General License and is now looking to upgrade from his 2
>meter handheld to something with a lot more zip...
>
>Oh well, that's my two cents worth....
>
>Paul
>KL0AN
>Fairbanks, AK
>
>------== Posted via Deja News, The Leader in Internet Discussion ==-----
>http://www.dejanews.com/ Now offering spam-free web-based newsreading

1725. Hamfest - Gaithersburg, MD - September 13

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-17 00:00:00 UTC
From: "E. Allen Brown" <Al_Brown@ix.netcom.com>
Message-ID: <6m7e2h$203@dfw-ixnews3.ix.netcom.com>
Source record: 140518

FARFest ⊠98, the last Gaithersburg Hamfest, will be held September 13, 1998 at the Montgomery County Fairgrounds, Gaithersburg, Maryland. Gates open at 6:00 am. I-270 exit 11 northwest of Washington, DC. Talkin on 146.955(-) MHz. Special event station W3PRL-AM (Rock XV) on 3885 and 7290 kHz. Admission $5. Tailgating $15. For more info, contact Al Brown at 301-490-3188 or Mary Morris at 703-971-3905 or e-mail at Amateur_Radio@hotmail.com.

1726. Hamfest - Gaithersburg, MD - September 13

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-17 00:00:00 UTC
From: "E. Allen Brown" <Al_Brown@ix.netcom.com>
Message-ID: <6m7ehj$jhk@dfw-ixnews4.ix.netcom.com>
Source record: 140519

FARFest ⊠98, the last Gaithersburg Hamfest, will be held September 13, 1998 at the Montgomery County Fairgrounds, Gaithersburg, Maryland. Gates open at 6:00 am. I-270 exit 11 northwest of Washington, DC. Talkin on 146.955(-) MHz. Special event station W3PRL-AM (Rock XV) on 3885 and 7290 kHz. Admission $5. Tailgating $15. For more info, contact Al Brown at 301-490-3188 or Mary Morris at 703-971-3905 or e-mail at Amateur_Radio@hotmail.com.

1727. Re: W.T.B. 2METER REPEATER AMP

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-17 00:00:00 UTC
From: Sam <sdsnyder@prodigy.net>
Message-ID: <3587466F.5E1D@prodigy.net>
Source record: 140520
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Richard wrote:
>
> WANT TO PURCHASE: 2 Meter Repeater Amplifier. Must be H.D. or
> Continuous Duty Rated. Prefer 200-400 Watt Version. Write with Make,
> Model, Condition, Input Required, Output and Price. Tnx. Rich

Rich,

I have a motorola repeator amp, 100% duty cycle, 400watts, with power supply and large five foot cabinet with meters.

Asking $500.00. Buyer arranges pickup or shipping.

Sam

1728. Re: W.T.B. 2METER REPEATER AMP

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-17 00:00:00 UTC
From: Sam <sdsnyder@prodigy.net>
Message-ID: <358746C4.5BBF@prodigy.net>
Source record: 140521
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

```
Allan wrote:
>
> Richard wrote:
> >
> > WANT TO PURCHASE: 2 Meter Repeater Amplifier. Must be H.D. or
> > Continuous Duty Rated. Prefer 200-400 Watt Version. Write with Make,
> > Model, Condition, Input Required, Output and Price. Tnx. Rich
>
> What the hell does anybody need a 400 Watt 2M repeater for?
> Allan VE6XK

Don't really matter what, it is if they want it. rec.radio.swap says I
have one for sale, $500.00.

Sam
```

1729. <<ATTENTION iCOM 756 OWNERS >>

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-17 00:00:00 UTC
From: reydio@aol.com
Message-ID: <1998061705003100.BAA10602@ladder01.news.aol.com>
Source record: 140522

iCOM 756 owners:

iCOM 756 modifications are available on line with color photo step by step instructions....

VISIT: http://members.aol.com/Reydio

1730. Re: WTB 6X4, or 6BX4 Tube

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-17 00:00:00 UTC
From: shalopt@nccoast.net
Message-ID: <6m7kpu$15s$1@nnrp1.dejanews.com>
Source record: 140523
Cross-posted to:
alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

In article <6m4q3qruc1@aurora.ns.net>,
"KQ6UV" <jimsmit@ns.net> wrote:
>
> I'm looking for either a 6X4, or a 6BX4 tube for the signal generator I just
> purchased in "working condition".
> Thanks,
> Jim Smith
> I have a couple stored in my attic if you still need I'll go search for them
Gary W4dcc
>

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

1731. info wanted Alinco DJ-C5T

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-17 00:00:00 UTC
From: nexus@datasync.com
Message-ID: <6m7mheucu1@osh1.datasync.com>
Source record: 140524

I'm interested in buying an Alinco DJ-C5T their new Dual band
"credit card" style radio.

My first question is for those who have one already, I want some
oppinions from owners, find out what you think about it.. I'm
mainly interested in one because of its slim design I can keep as
a backup radio on me, I would not be using this as a primary HT.

My second question is the ability to modify this radio for out of
band operation, I am heavy in public safety and it would be an asset
to have the ability to talk on public safety as a backup to my normal
commercial gear, I'm mainly interested in vhf.

Jimmy
--
:::: I'm the troublestarter. . . punk and instigator! ::::
firestarter - Prodigy
www.datasync.com/nexus

1732. radio in a coal mine

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-17 00:00:00 UTC
From: steve dubbs <pogo@ctnet.net>
Message-ID: <35875C41.872248D1@ctnet.net>
Source record: 140525

What would be needed to be able to pick up am or fm in a coal mine . The

>only things available to the surface is the railroad track, electrical
>conduct and power lines to the surface. An AM radio will pick up strong

>stations we believe from the power line we now have them connected to,
>as when we change to different outlets in the same general area we may
>or may not get the station to come in. Also what can be used to get out

>the power hum that we pick up from nearby equipment when they turn on
>and off. Would the same principal that works on a car alternator also
>work on our power line and how would it be wired in? thanks for any
help
>with this off the wall question. Steve in IL.
>pogo@ctnet.net

1733. Re: VX-1 ini file for ADMS-1

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-17 00:00:00 UTC
From: Mike Puchol <mpuchol@nospamm.eurohubner.com>
Message-ID: <6m7r9k$334$1@talia.mad.ibernet.es>
Source record: 140526

It's ALLOW ANY BAND=1

Mike

Andrew M Cohn escribi&#65533; en mensaje <358704EF.4380@vais.net>...
>Does anyone remember the exact statement that is supposed to be in the
>Yaesu VX-1's ini file for the AMDS software? It's something like "ALLOW
>BAND=1". Thanks in advance for your help.
>
>andy

1734. Re: Gel cells discharge rate.....

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-17 00:00:00 UTC
From: Roy Lewallen <w7el@teleport.com>
Message-ID: <3587717F.8BFDFFA3@teleport.com>
Source record: 140527
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

David Stout wrote:
>
> Does anyone know how to figure how long a gel-cell will last if you
> know
> what your power needs are?????????
>
> Thanks
> DRS

The gel-cell will be rated for the number of ampere-hours of charge it can produce. This should be printed on the battery. (If not, compare it to other gel-cells. It'll have about the same rating as another one of the same voltage and physical size.) Divide your power requirement by the battery voltage to determine the current you need. Divide this number into the ampere-hour rating of the battery to find the number of hours it will last. For example, if your power requirement is 12 watts and you're using a 12 volt battery, the current is one ampere. A five ampere-hour battery would last about 5 hours, a 10 ampere-hour battery ten hours, etc.

Three cautions: First, the ampere-hour rating is only valid at a relatively low current -- one that takes about 10-20 hours to discharge the battery. For the example above, a 5 ampere-hour battery has 5 ampere-hours of capacity only if discharged at a rate of 250-500 mA. At higher currents, the capacity is less. You'll need to consult the manufacturer's data to determine how much less. (In the example above, the 10 ampere-hour battery would probably last close to 10 hours at a one ampere discharge rate. The 5 ampere-hour battery would actually last somewhat less than 5 hours.) The second caution is that the rating assumes that the battery will be discharged to some specific voltage, typically around 10.5 volts for a 12 volt cell. If your equipment quits working at, say, 11.5 volts, you won't get all the capacity out of the battery. Third, these batteries tend to deteriorate with time, so if it's been around for a while, it may not be able to deliver its full rated capacity.

Roy Lewallen, W7EL

1735. Re: Tips on posting FS items

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-17 00:00:00 UTC
From: Dominic Baines <rdab100@hermes.cam.ac.uk>
Message-ID: <358773B8.575291FC@hermes.cam.ac.uk>
Source record: 140528
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

I think you're right.

eg FT-101 rig for sale..... which one ? There appear to be hundreds of different ones over many years. The model number is OK if your REALLY up on model specs but most aren't. I wasn't. I've just bought an FT-707 but I was not really anymore the wiser until I asked what it was. I thought it was a VHF rig at first !!

A line or two of info may help if you're trying to sell a rig through the newsgroups.

Drooling over QST etc, yup I think we've all done that in the past but models of rig change so fast that it is difficult to keep up. Yaesu, Kenwood etc don't even have info on their 'older' models on their web site (pity, hint, hint boys).

Dominic

jordan@santanet.com wrote:

> Ted,
>
> I've done quite a bit of browsing on the web and looking at a LOT of QST
> magazines but, they all show new radios. I'm looking in the cheaper range
> and most of them are older radios. One reader did suggest the QRZ (or was it
> QST) CD-Roms that show all the different specs on different radios. That
> would be helpful if I can get ahold of them but, there you have another
> costly outlay of funds for a CD-Rom thats going to be used a few times, then
> put in the great CD-Rom storage case in the corner.
>
> All I ask is that people put a little more time into the description of the
> rigs they are trying to sell. If I was selling a car, would you buy it if I
> said it was a 1987 Chevy?? Is it a truck, car, bus.. What color, how big an
> engine, miles, accessories...
>
> I think you will have a lot more hits (and mostly genuinely interested
> buyers) if you provide as much info as you can in the beginning, I know that
> I personally have written to several people asking for more info on thier
> rigs they have for sale and some I've passed up just because I had no idea
> what they actually were.
>
> If you say I have a Brand X, Model 123, 10-80 meter rig with 100 watts output
> and an automagic antenna tuner, that goes a lot farther than just saying I
> have a Brand X, Model 123.
>
> A lot of us new hams don't have all the cash to invest in CD-Roms for finding
> out what a rig looks like or is capable of doing, and as for the library... I

> live outside of Fairbanks, Alaska,,, Libraries are small and ham radio
> sections are even smaller... I don't think I've ever seen and QST magazines
> in any of them.
>
> Think of us as teenagers buying thier first car. We want to know how fast it
> goes, how much gas it uses, does it have a decent stereo, and do the seats
> lay all the way back...:) I think you get the idea.
>
> 73's
> Paul
> KL0AN
> Fairbanks, AK
>
> In article <6m6ac7$g7v@bgtnsc03.worldnet.att.net>,
> "Ted van Beek" <tvanbeek@juno.com> wrote:
> >
> > Hi Paul:
> > As a starter, forgive me if I misjudged your age.
> > Most of us who've been in the hobby a long time didn't
> > just go out and buy a rig. We'd drool over the ads in QST
> > (Borrowed from the library, cuz we cudn't afford to buy one)
> > We'd spend the summer mowing lawns, and whatever else came along, to get up
> > enough money to buy something, that is if
> > our parents didn't need the money more.
> > The result of this was that we knew what commercial rigs were,
> > what their capabilities were, and what they cost. And like
> > planning a trip, the anticipation of a purchase was half the fun.
> > I think you'l find that if you expend some energy researching
> > the history of the hobby, i.e. try to get some old issues of the
> > mags, that you might be happier, let alone more aware of the
> > available equipment, with whatever selection you make.
> > 73, Ted
> >
>
> ------== Posted via Deja News, The Leader in Internet Discussion ==-----
> http://www.dejanews.com/ Now offering spam-free web-based newsreading

1736. Icom PCR-1000 is back fixed, read report !

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-17 00:00:00 UTC
From: Mike Puchol <mpuchol@nospamm.eurohubner.com>
Message-ID: <6m7s72$42f$1@talia.mad.ibernet.es>
Source record: 140529

Hi all,

I just went to pick up my PCR from the iCOM center, and had a talk with the engineer. To cut a long story short, his points were:

1. The PCR-1000 is intended as a low-cost receiver, and thus the processor has been taken out of the radio, and your PC's processor does all the hard work (that's why some machines run so slowly with the iCOM software running).

2. The construction of the radio is not that good, and even though it outperforms Winradio in most aspects, the designers have left a few strings dangling.

3. The EEPROM chip is COMPLETELY UNPROTECTED and thus EXTREMELY VULNERABLE to ANY kind of data corruption (read this carefully, Gary, ANY) and that this could come from the iCOM software as it could come from any other software. However, it is less likely to come from the iCOM software as those who programmed it had an advantage we don't, they knew the protocol, and they knew what should be avoided. RELEASE THE PROTOCOL !!!

4. The EEPROM settings can be destroyed by simply overwriting the header, something very easy to do even by a comms package trying to access a modem, and talking to the PCR instead due to a serial port confusion. Thus, corruption could come from various sources. Not even talking about virus checkers, which compare data flowing through serial ports with thousands of virus signatures, and maybe one of those signatures resembles the EEPROM address to write to, and hey, the damage is done. With an unprotected EEPROM nobody can say "Our software is safe" - that would be lying.

5. Be VERY careful with this radio, handle like eggs, etc. etc. Don't use software other than iCOM's, you risk damaging your radio. This is something we now have to live with.

It took him over an hour to re-calibrate the radio, as it seems the EX-2099 calibration software is a PIA. It won't just let you make an image of the EEPROM from a healthy radio, and write it to the damaged one, and then trim those settings that may be slightly different.

Also, I have looked at the .exe file of the iCOM program, and it includes commands for reading and writing to the EEPROM, could there not be occasions when these commands 'happen' by mistake? We know the program has a few bugs, so maybe there is also an EEPROM-destroying one...

I don't like this radio very much anymore, and I certainly won't buy iCOM again, seeing that the interest is in money above and beyond costumers. I must say though that the engineers and the crew at iCOM Spain are great

people and just as frustrated as we are - I really would buy from them any time again, but not iCOM products!

I can't wait for my OptoCom to come through the door, then I'll have a radio that won't need such careful attention, and that is infinitely less fragile...

Mike

1737. Re: Need Collins CW Filter F-455-FA-05

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-17 00:00:00 UTC
From: Ed Juge <ed@juge.com>
Message-ID: <35878fc3.0@oracle.zianet.com>
Source record: 140530

Filter has been found. Thanks... Ed

Ed Juge wrote in message <3584e47d.0@oracle.zianet.com>...
>Looking for a Collins F-455-FA-05 CW filter for 75S3-B...

1738. Re: WTB:Collins 516F-2

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-17 00:00:00 UTC
From: Ed Juge <ed@juge.com>
Message-ID: <35878fc4.0@oracle.zianet.com>
Source record: 140531
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.swap

Power supply has been found. Thanks to those who responded... Ed

Ed Juge wrote in message <3584e47c.0@oracle.zianet.com>...
>I'd like to find a Collins 516F-2 AC Power Supply...
--snip--

1739. Re: FT-1000MP & 1000D Replacements/New Models?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-17 00:00:00 UTC
From: Ed Juge <ed@juge.com>
Message-ID: <35879551.0@oracle.zianet.com>
Source record: 140532

Don't be too rough on the ARRL, Lou. Much of what you hear said against them is just mindless "ARRL bashing." My opinion... not intended to start a debate: Of course they're not perfect... few organizations are. I'm a life member, served on their No-Code committee and chaired their digital committee for a year. They're one of the most political organizations I've ever dealt with. But --for all their warts-- they perform a valuable service and you and I wouldn't be on the air today without them.

Somehow, I missed John Seney's reply to me. So, here's my response...

Allowing a manufacturer to "fix" a product where some defect shows during testing is proper. If the basic design is bad, there won't be a fix. If the problem happens to be only with that one radio, it's unfair not to let them fix or replace it. It's to YOUR benefit, too... you wouldn't want to be turned off by a lousy review of a great radio because the reviewer got one bad one out of 1,000, would you?

This is common practice in the computer industry, too, and probably most other industries. Presumably, if you bought a radio that was similarly defective, it would be repaired for you, too, free of charge. That's what warranties are for

Computer testing is a good example of why you don't want to base all your decisions on testing specifications. PC World, a few years back, ran bar charts of performance (speed) comparing three PCs. The charts ranged from one inch tall to 7 or 8 inches tall for the various units, I remarked to the technical editor..."What you've printed -- if it was in true proportion -- would be the top 8 inches of a 10-foot tall chart." He admitted it. VERY misleading. Without an "electronic stopwatch," you probably could never have noticed a difference between them. You need to see and try them for yourself.

There are lots of things "specifications" can tell you and lots of things, in my opinion, that they don't. I still contend that when you're dealing with top-of-the-line radios like the Yaesu 1000D, Icom 781 or Ten-Tec Omni VI, personal A/B comparisons should prompt the final decision. You might find the control layout really bad for your taste or the audio quality difficult for your ear to hear. Computers again: Five years ago, I bought what was the top-rated notebook with the longest battery life, fastest processor and most beautiful TFT screen. It had absolutely the WORST keyboard (specs don't measure this!!) I ever used. The keys wouldn't connect unless you BANGED on them really hard. I exchanged it twice. They were all the same.

ARRL does (at least) do comparisons of multiple radios now... something no magazine was willing to do just a very few years ago, for fear of alienating

one or more advertisers. And there are so few advertisers left in the ham business, one can't afford to alienate any of 'em.

The ham radio business is one of the toughest in which to make a living. Despite what you might think from rising ham gear prices, profits are among the lowest in any retail business. We're lucky there are any dealers left. And yes, I agree, almost none of 'em provide real ol' fashioned customer service. Sad, but a fact of life in the 90's. Find one you like best and stick with him.

Oh, well... I'm rambling. Sorry... Ed, W5EJ

Lou Albert wrote in message <35844222.71E806F6@uakron.edu>...
>Why would anyone expect ARRL to do anything except make money and kill Amateur Radio
>Service!
>http://ifip.com/wa8phd.htm
>
>John Seney wrote:
>
>> In article <6lfeme$hi7$1@nnrp1.dejanews.com>, ed@juge.com wrote:
>>
>> <snip>
>> > You're on the right track... an A/B test is the only way to go. And you're
>> > also 100% right, a guy with a 20-year-old, second-hand rig and a super antenna
>> > system will do better than someone with a dipole and the most expensive rig he
>> > can get... but again, that wasn't the question. The question was why people
>> > are so high on the 1000D.
>> >
>> > Ed
>>
>> There is a lot of concern in the ham radio audience about the performance
>> of radios and complete radio systems (stations including antennas).
>>
>> Yet there is a major lack of credible testing going on. QST reviewers
>> many times send BACK radios to their respective makers for fixes as
>> they don't meet specifications. Dealers preach that they aren't there
>> to help you evaluate, just to sell you a radio and then point to
>> "customer service" when YOU detect a problem.
>>
>> The ARRL should expand testing and make performance of our products
>> we buy from their advertisers common and credible. I'd be more
>> impressed with a computer printout that proves my radio behaves within
>> specifications than a user's opinions. Recent purchases have a lot
>> of bias.
>>
>> 73,

>>
>> John D. Seney, WD1V
>> http://www.mv.com/ipusers/wd1v
>> Oscilloscope.FAQ
>> Ham Radio.FAQ
>
>
>
>--
>Lou Albert (WA8PHD NCI-1477), Voice - 330-864-0650
>
>http://www.ifip.com/
>http://www.f-stopcamera.com/
>
>

1740. Kenwood 241 display problem

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-17 00:00:00 UTC
From: kd1my@banet.net
Message-ID: <6m852b$o0l$1@nnrp1.dejanews.com>
Source record: 140533
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment

I have two friends that have 3 Kenwood 241 radios. They are all having display problems. Some have gone out permanently but the radio still works.
One goes out intermittently. Does anyone know if this is a common problem with this radio? Is there a fix other than sending it to kenwood?
Thank you for any help.

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

1741. shure mic info ?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-17 00:00:00 UTC
From: email@tig.com.au
Message-ID: <6m88jo$27b$2@toto.tig.com.au>
Source record: 140534

can someone please tell me the difference between the shure 444 and 444D AND 444T mics ????

any info appreciated !
thanks,
Darren

1742. Re: Icom PCR-1000 is back fixed, read report !

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-17 00:00:00 UTC
From: geoffm@cs1.cs.huji.ac.il
Message-ID: <6m87sq$e9n$1@news.huji.ac.il>
Source record: 140535

Mike Puchol (mpuchol@nospamm.eurohubner.com) wrote:

> 4. The EEPROM settings can be destroyed by simply overwriting the header,
> something very easy to do even by a comms package trying to access a modem,
> and talking to the PCR instead due to a serial port confusion. Thus,
> corruption could come from various sources. Not even talking about virus
> checkers, which compare data flowing through serial ports with thousands of
> virus signatures, and maybe one of those signatures resembles the EEPROM
> address to write to, and hey, the damage is done. With an unprotected EEPROM
> nobody can say "Our software is safe" - that would be lying.

Windows 95,98, and Nt determine which mouse you have by sending a
command string to your mouse port and then the com ports. They also
send command strings from various modems (not all begin with AT)
whenever you have windows detect a new device.

This detection process occurs during boot up and with more attempts when
you ask it to add new hardware.

OOPS.

Geoff.

--
Geoffrey S. Mendelson (4X1GM,N3OWJ), Senior Programmer
Computer Science Institute, Hebrew University, Jerusalem, Israel
geoffm@cs.huji.ac.il (02) 65 85692 Fax (02) 561 7723
To get pgp public key: "finger geoffm@cs.huji.ac.il"

1743. wtb ge master progress line manual

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-17 00:00:00 UTC
From: John <sandersj@swbell.net>
Message-ID: <3587AC92.7EBB@swbell.net>
Source record: 140536

I am looking for a UHF Ge master Progress Line, service manual. If you have one please contact me... Thanks John n5nme

1744. Re: Tips on posting FS items

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-17 00:00:00 UTC
From: Dwight W9YQ <dgbcms@netnet.net>
Message-ID: <3587B220.7E025DBA@netnet.net>
Source record: 140537
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

What works for me is, I've done is accumulated a complete collection of QST's from the early sixties to present for reference. They are cheap to accumulate at swap meets, even had many given to me that would have other wise been disposed of, lots cheaper then the CD cdrom collection.

In combinations with the QST's, I have a bibliography of product reviews in the form of a text file (.txt) installed on the computer, and when I spot an item in a post that I'm not familiar with, I do a quick search in that file with the model number for the month and year it appeared, and pull the magazine for a quick look. Complete QST bibliographies on many subjects are available from the ARRL website and others in text form.

This also works great for when I'm looking for information on other subjects. I only wish these bibliographies were also available for CQ, 73, and Ham Radio as well!

Hope this helps as there is no way you're going change the world and get people to post specs on everything they list, you got to do some of the homework yourself!

--
73 .. Dwight .. de W9YQ .. Fists 2765

Dominic Baines wrote:

> I think you're right.
>
> eg FT-101 rig for sale..... which one ? There appear to be hundreds of different
> ones over many years. The model number is OK if your REALLY up on model specs but
> most aren't. I wasn't. I've just bought an FT-707 but I was not really anymore
> the wiser until I asked what it was. I thought it was a VHF rig at first !!
>
> A line or two of info may help if you're trying to sell a rig through the
> newsgroups.
>
> Drooling over QST etc, yup I think we've all done that in the past but models of
> rig change so fast that it is difficult to keep up. Yaesu, Kenwood etc don't even
> have info on their 'older' models on their web site (pity, hint, hint boys).
>
> Dominic
>
> jordan@santanet.com wrote:
>
> > Ted,
> >
> > I've done quite a bit of browsing on the web and looking at a LOT of QST
> > magazines but, they all show new radios. I'm looking in the cheaper range

> > and most of them are older radios. One reader did suggest the QRZ (or was it
> > QST) CD-Roms that show all the different specs on different radios. That
> > would be helpful if I can get ahold of them but, there you have another
> > costly outlay of funds for a CD-Rom thats going to be used a few times, then
> > put in the great CD-Rom storage case in the corner.
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> > All I ask is that people put a little more time into the description of the
> > rigs they are trying to sell. If I was selling a car, would you buy it if I
> > said it was a 1987 Chevy?? Is it a truck, car, bus.. What color, how big an
> > engine, miles, accessories...
> >
> > I think you will have a lot more hits (and mostly genuinely interested
> > buyers) if you provide as much info as you can in the beginning, I know that
> > I personally have written to several people asking for more info on thier
> > rigs they have for sale and some I've passed up just because I had no idea
> > what they actually were.
> >
> > If you say I have a Brand X, Model 123, 10-80 meter rig with 100 watts output
> > and an automagic antenna tuner, that goes a lot farther than just saying I
> > have a Brand X, Model 123.
> >
> > A lot of us new hams don't have all the cash to invest in CD-Roms for finding
> > out what a rig looks like or is capable of doing, and as for the library... I
> > live outside of Fairbanks, Alaska,,, Libraries are small and ham radio
> > sections are even smaller... I don't think I've ever seen and QST magazines
> > in any of them.
> >
> > Think of us as teenagers buying thier first car. We want to know how fast it
> > goes, how much gas it uses, does it have a decent stereo, and do the seats
> > lay all the way back...:) I think you get the idea.
> >
> > 73's
> > Paul
> > KL0AN
> > Fairbanks, AK
> >
> > In article <6m6ac7$g7v@bgtnsc03.worldnet.att.net>,
> > "Ted van Beek" <tvanbeek@juno.com> wrote:
> > >
> > > Hi Paul:
> > > As a starter, forgive me if I misjudged your age.
> > > Most of us who've been in the hobby a long time didn't
> > > just go out and buy a rig. We'd drool over the ads in QST
> > > (Borrowed from the library, cuz we cudn't afford to buy one)
> > > We'd spend the summer mowing lawns, and whatever else came along, to get up
> > > enough money to buy something, that is if
> > > our parents didn't need the money more.
> > > The result of this was that we knew what commercial rigs were,
> > > what their capabilities were, and what they cost. And like
> > > planning a trip, the anticipation of a purchase was half the fun.

> > > I think you'l find that if you expend some energy researching
> > > the history of the hobby, i.e. try to get some old issues of the
> > > mags, that you might be happier, let alone more aware of the
> > > available equipment, with whatever selection you make.
> > > 73, Ted
> > >
> >
> > ------== Posted via Deja News, The Leader in Internet Discussion ==-----
> > http://www.dejanews.com/ Now offering spam-free web-based newsreading

1745. Spectra Pinouts Needed!!!

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-17 00:00:00 UTC
From: David Gillam <d_gillam@mailexcite.com>
Message-ID: <01bd99f3$80b218e0$09b74ba2@bdc>
Source record: 140538

I would like to interface a Motorola Spectra (one piece, no detachable
head, conventional UHF) to a TNC and so I need to get the pinouts for the
rear connector
such as PTT, Mic Audio In, Audio Out, COS, etc.

Can anyone help?

Thanks

Email to d_gillam@mailexcite.com

1746. Re: Kenwood 241 display problem

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-17 00:00:00 UTC
From: kc5ndr@my-dejanews.com
Message-ID: <6m8j56bue1@nnrp1.dejanews.com>
Source record: 140539
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment

In article <6m852b$o0l$1@nnrp1.dejanews.com>,
kd1my@banet.net wrote:
>
> I have two friends that have 3 Kenwood 241 radios. They are all having display
> problems. Some have gone out permanently but the radio still works.
> One goes out intermittently. Does anyone know if this is a common problem
> with this radio? Is there a fix other than sending it to kenwood?
> Thank you for any help.
>
> ------== Posted via Deja News, The Leader in Internet Discussion ==-----
> http://www.dejanews.com/ Now offering spam-free web-based newsreading
>
Try cleaning the connector on the display panel.
Ron,
kc5ndr

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

1747. Passed the test

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-17 00:00:00 UTC
From: "Ryan Faricy (& James Tonsager)" <jtonsa@worldnet.att.net>
Message-ID: <6m8ht5$fev@bgtnsc03.worldnet.att.net>
Source record: 140540
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

I passed my Tech-class test!! I will let everyone know once I get my call sign.
--
73 de Ryan Faricy
RySoft Corporation
http://ourworld.compuserve.com/homepages/rfaricy/

1748. Re: Got my HT!

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-17 00:00:00 UTC
From: "Ryan Faricy (& James Tonsager)" <jtonsa@worldnet.att.net>
Message-ID: <6m8hv5$fm3@bgtnsc03.worldnet.att.net>
Source record: 140541

Looks good. By the way, I passed the test!

Thanks for the tip and I will check around for the 404.
--
73 de Ryan Faricy
RySoft Corporation
http://ourworld.compuserve.com/homepages/rfaricy/

For as long as I can remember, I've had amnesia.

NOTICE TO BULK E-MAILERS:
Pursuant to US Code, Title 47, Chapter 5, Subchapter II, p.227, any and all
nonsolicited commercial E-mail sent to jtonsa@worldnet.att.net is subject to
a download and archival fee in the amount of $500 US.
E-mailing denotes acceptance of these terms.

Mondel Spilfane wrote in message <01bd996a$35075ce0$469192ce@default>...
>An excellent choice. You'll have no intermod problems with this one.
>Incidentally, I haven't seen it advertised anywhere but all the RS stores
>are closing out the HTX404 at $80. Most around here are gone already but a
>store mgr said he would find me one if I was interested. At $80 it's
>practically a giveaway. Someday you may have a dual bander and want to
>cross band repeat and you'll want this 440 rig. It comes with the empty
>battery case and the 7.2 volt ni cad pack. A steal.
>
>The Faricys <rfaricy@nospam.csi.com> wrote in article
><01bd99fe$52522520$28a1aec7@win-user>...
>> I got my HT, and it was a good choice (the Radio Shack HTX-202)!!!!!
>>
>> Thanks for all the help all of you have provided. I am taking my test
>> today, this evening.
>> --
>> from The Faricys
>> email: rfaricy@csi.com
>>

1749. Yaesu FT 847 / keyer / headphone problem

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-17 00:00:00 UTC
From: Tom McCuen <tjmcNOSPAM@erols.com>
Message-ID: <3587DB73.4EE8@erols.com>
Source record: 140542

I just rec'd my 847...

Seems like the keyer drops a "dot" now and then. I thought it was me or the key, But no problems on my other rig. Anyone else notice this keyer problem??

Also, I see a few notes on the headphones being low in volume. Same problem here. I noted the manual says the headphones are optimized for 16-32ohms... mod time??

73
Tom aa2vk

--
****
For E-Mail remove " NOSPAM " from address
****

1750. TS950sdx-user?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-17 00:00:00 UTC
From: Bjoern Bieske <bjoern.bieske@imms.de>
Message-ID: <3587DA82.7523D56E@imms.de>
Source record: 140543

hi OMs,
i am looking for TS950 users to compare some functions.
at first:
who uses the PC-Interface?
I have the problem: when the pc accesses the transceiver, the RF siognal is
shortly switched of (for milliseconds) and the modulation is distorted.
I want to know, if this is a problem of my ts or of all ts950s...

so far, answers to my e-mail or to this newsgroup.
--
73 de Ben

****
* Dipl.-Ing. Bjoern Bieske Tel: +49 (0) 3677 678336 *
* Fax: +49 (0) 3677 768338 *
* Institut f. Mikroelektronik- WWW: http://www.imms.de *
* und Mechatronik-Systeme e-mail: bjoern.bieske@imms.de *
* Langewiesener Str. 22 *
* AX.25: Ben, DL5ANT @ DB0ERF *
* D-98693 ILMENAU http://www.tu-ilmenau.de/~df0hq *
****

1751. Icom 756 for sale

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-17 00:00:00 UTC
From: aa5pl@mindspring.com
Message-ID: <3589dabb.314121909@news.mindspring.com>
Source record: 140544

```
Icom 756 for sale...Like new, 3 months old in the box
$1585.00 includes shipped in the U.S.
Contact aa5pl@mindspring.com
```

1752. ***TRADE: MISC EQUIPMENT FOR SW RCVR W/SSB***

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-17 00:00:00 UTC
From: teenham@aol.com
Message-ID: <1998061715173900.LAA11393@ladder03.news.aol.com>
Source record: 140545

Hello there...

I have the following equipment I would like to either sell, or trade for a digital readout shortwave reciever with SSB such as the RS DX-390 or something of that type.

Radio Shack PRO-2009 Base Scanner. VHF/UHF Direct Entry Programmable Scanner. 10 channel memory, Digital PLL Frequency Readout, Search feature, Freq Coverage: 30-50 MHz, 144-174, 410-512 MHz. Made in Japan. Includes AC cord, and telescopic antenna (the manual is found online at www.radioshack.com). Works fine, good condition. Catalog Number 20-109

General Electric UHF HT. 2 Channel Capability, CG Mode (Channel Guard, like a PL Encode/Decode.) Channel one currently set to 466.437 MHz, channel two not set. Includes rechargeable NiCAD battery and UHF Rubber Duck antenna (also BNC connecter for base/mobile antennas.) GE MPI Series. Works fine, but battery needs charging.

Radio Shack Digital-Tuning 4 band AM/FM/SW Reciever DX-370. Freq Range: 530-1710 kHz, 3.2-7.3 MHz, 9.5-21.75 MHz, 87.5-107.9 MHz. Digital PLL frequency readout. SW reception is AM mode only. Low battery warning, LCD "tuned" indicator. 20 memories, 24 hour LCD quartz clock with sleep timer and alarm for waking. MINT CONDITION, no scratches WHATSOEVER. Have orginal box, packaging, and manual. Small size. Requires 4 AA batteries. Catalog number 20-211.

Motorola Spirit VHF Recievers. Two recievers, both currently set to 138.325 MHz, both include Rechargeable NiCAD batteries, and charger. Work great, very good condition.

If you have any offers, please email me. Like I previosly stated, would like to trade for a SW reciever with SSB or sell (would rather trade, though.) Or if you have anthing else of interest to trade, email me.

Thanks, 73,
Eugene D.
N3ZVM
TeenHam@aol.com

1753. Re: FT-1000MP & 1000D Replacements/New Models?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-17 00:00:00 UTC
From: Gary Reichow <gjr1@po17.rv.unisys.com>
Message-ID: <3587FB5F.32E9@po17.rv.unisys.com>
Source record: 140546

Ed Juge wrote:
>
> Don't be too rough on the ARRL, Lou. Much of what you hear said against
> them is just mindless "ARRL bashing." My opinion... not intended to start
> a debate: Of course they're not perfect... few organizations are. I'm a
> life member, served on their No-Code committee and chaired their digital
> committee for a year. They're one of the most political organizations I've
> ever dealt with. But --for all their warts-- they perform a valuable
> service and you and I wouldn't be on the air today without them.
>
> Somehow, I missed John Seney's reply to me. So, here's my response...
>
> Allowing a manufacturer to "fix" a product where some defect shows during
> testing is proper. If the basic design is bad, there won't be a fix. If
> the problem happens to be only with that one radio, it's unfair not to let
> them fix or replace it. It's to YOUR benefit, too... you wouldn't want to
> be turned off by a lousy review of a great radio because the reviewer got
> one bad one out of 1,000, would you?
>
> This is common practice in the computer industry, too, and probably most
> other industries. Presumably, if you bought a radio that was similarly
> defective, it would be repaired for you, too, free of charge. That's what
> warranties are for
>
> Computer testing is a good example of why you don't want to base all your
> decisions on testing specifications. PC World, a few years back, ran bar
> charts of performance (speed) comparing three PCs. The charts ranged from
> one inch tall to 7 or 8 inches tall for the various units, I remarked to the
> technical editor..."What you've printed -- if it was in true proportion --
> would be the top 8 inches of a 10-foot tall chart." He admitted it. VERY
> misleading. Without an "electronic stopwatch," you probably could never
> have noticed a difference between them. You need to see and try them for
> yourself.
>
> There are lots of things "specifications" can tell you and lots of things,
> in my opinion, that they don't. I still contend that when you're dealing
> with top-of-the-line radios like the Yaesu 1000D, Icom 781 or Ten-Tec Omni
> VI, personal A/B comparisons should prompt the final decision. You might
> find the control layout really bad for your taste or the audio quality
> difficult for your ear to hear. Computers again: Five years ago, I bought
> what was the top-rated notebook with the longest battery life, fastest
> processor and most beautiful TFT screen. It had absolutely the WORST
> keyboard (specs don't measure this!!) I ever used. The keys wouldn't
> connect unless you BANGED on them really hard. I exchanged it twice. They

> were all the same.
>
> ARRL does (at least) do comparisons of multiple radios now... something no
> magazine was willing to do just a very few years ago, for fear of alienating
> one or more advertisers. And there are so few advertisers left in the ham
> business, one can't afford to alienate any of 'em.
>
> The ham radio business is one of the toughest in which to make a living.
> Despite what you might think from rising ham gear prices, profits are among
> the lowest in any retail business. We're lucky there are any dealers left.
> And yes, I agree, almost none of 'em provide real ol' fashioned customer
> service. Sad, but a fact of life in the 90's. Find one you like best and
> stick with him.
>
> Oh, well... I'm rambling. Sorry... Ed, W5EJ
>
> Lou Albert wrote in message <35844222.71E806F6@uakron.edu>...
> >Why would anyone expect ARRL to do anything except make money and kill
> Amateur Radio
> >Service!
> >http://ifip.com/wa8phd.htm
> >
> >John Seney wrote:
> >
> >> In article <6lfeme$hi7$1@nnrp1.dejanews.com>, ed@juge.com wrote:
> >>
> >> <snip>
> >> > You're on the right track... an A/B test is the only way to go. And
> you're
> >> > also 100% right, a guy with a 20-year-old, second-hand rig and a super
> antenna
> >> > system will do better than someone with a dipole and the most expensive
> rig he
> >> > can get... but again, that wasn't the question. The question was why
> people
> >> > are so high on the 1000D.
> >> >
> >> > Ed
> >>
> >> There is a lot of concern in the ham radio audience about the performance
> >> of radios and complete radio systems (stations including antennas).
> >>
> >> Yet there is a major lack of credible testing going on. QST reviewers
> >> many times send BACK radios to their respective makers for fixes as
> >> they don't meet specifications. Dealers preach that they aren't there
> >> to help you evaluate, just to sell you a radio and then point to
> >> "customer service" when YOU detect a problem.
> >>
> >> The ARRL should expand testing and make performance of our products
> >> we buy from their advertisers common and credible. I'd be more

> >> impressed with a computer printout that proves my radio behaves within
> >> specifications than a user's opinions. Recent purchases have a lot
> >> of bias.
> >>
> >> 73,
> >>
> >> John D. Seney, WD1V
> >> http://www.mv.com/ipusers/wd1v
> >> Oscilloscope.FAQ
> >> Ham Radio.FAQ
> >
> >
> >
> >--
> >Lou Albert (WA8PHD NCI-1477), Voice - 330-864-0650
> >
> >http://www.ifip.com/
> >http://www.f-stopcamera.com/
> >
> >

At least QST publishes a meaningful review. The equipment
reviews that CQ publishes are junk.
Gary - KN0V

1754. Kachina Mailing List (*NEW*)

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-17 00:00:00 UTC
From: Brian Short <bshort@speedchoice.com>
Message-ID: <77165ECBEF5066B0.F66367FC66403BE0.4B836B84526FB54D@library-proxy.airnews.net>
Source record: 140547

Kachina Mailing List (*NEW*)

Kachina is a mailing list (reflector) open to all radio
amateurs for discussion of Kachina.

* Anything Kachina Related

TO: majordomo@qth.net
SUBJECT:
BODY: subscribe kachina

To be removed from the mailing list:

TO: majordomo@qth.net
SUBJECT:
BODY: unsubscribe kachina

To post information/questions to the list:

TO: kachina@qth.net

This mailing list is sponsored by Al Waller (K3TKJ).

Please address any questions to: bshort@speedchoice.com

--
Brian Short k7on@qsl.net http://www.qsl.net/k7on
(602)839-3484 1994 E Laguna Dr Tempe, Az 85282
--
"Why is it a penny for your thoughts, but you put your two
cents in? Someone is making a profit on this." -- Steven Wright
--

1755. Re: Connecting Rotor Wiring

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-17 00:00:00 UTC
From: jimkd1bx@aol.com
Message-ID: <1998061715385800.LAA17489@ladder01.news.aol.com>
Source record: 140548

Hi Jack....

Usually the two heavy wires go on number 1 and 2 position. It does not matter on the others, as long as they match up with the rotator...

Jim

1756. Re: Mod to Alinco DJ-580

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-17 00:00:00 UTC
From: n1ist@netcom.com
Message-ID: <n1istEupCrs.9n9@netcom.com>
Source record: 140549

```
-In article <pkkh1.795$uC.463763@pm01nn>,
- Ted <flyfisher1@mci2000.com> wrote:
->
-> I've got an Alinco 580 handi that I'd like to use on the new "Family Radio"
-frequency along with the ham bands.
->
-> Does anyone know if there's a mod I can do to facilitate this?

Careful. In addition to being illegal, the deviation is different
(2.5 KHz on FRS, if I remember correctly)...

/mike
--
\|/ Michael L. Ardai N1IST n1ist@netcom.com \|/
-*- === Boston Amateur Radio Club: http://www.barc.org/barc === -*-
/|\ or send "info barc-list" to listserv@majordomonetcom.com /|\
```

1757. Re: Kenwood 241 display problem

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-17 00:00:00 UTC
From: charles1@netcom.com
Message-ID: <charles1EupCq6.Jxs@netcom.com>
Source record: 140550
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment

In article <6m852b$o0l$1@nnrp1.dejanews.com>, <kd1my@banet.net> wrote:
>I have two friends that have 3 Kenwood 241 radios. They are all having display
>problems. Some have gone out permanently but the radio still works.
>One goes out intermittently. Does anyone know if this is a common problem
>with this radio? Is there a fix other than sending it to kenwood?
>Thank you for any help.

Its a common problem. The display is fine. The problem is the
connector between the display and radio. The connector mate on
the radio is surface mount that tends to break loose.

I fixed mine by jumpering connector wires directly from display
to radio with 26 guage wirewrap wire. Its very tiny area to
work in and requires steady hand and magnifying glass to
solder to surface mount pads.

1758. Re: Gel cells discharge rate.....

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-17 00:00:00 UTC
From: derekt@col.hp.com
Message-ID: <6m8q43$8ma$1@nonews.col.hp.com>
Source record: 140551
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

Roy Lewallen (w7el@teleport.com) wrote:
: David Stout wrote:
: >
: > Does anyone know how to figure how long a gel-cell will last if you
: > know
: > what your power needs are?????????
: >
: > Thanks
: > DRS

I would add another caution. I have been testing two different
manufactures gel cel batteries to verify the capacity rating. These
are batteries in the 85 to 95 amp-hr range. Neither were meeting the
rated capacity using the manufactures specified charging profile.
After many phone conversations and faced with quantified data on the
charging and measured capacity, they admitted that the recommended charging
profile is a compromise between capacity and battery life. Another words,
if you use the charging profile they used to measure the specified
capacity, the battery life is shortened. If you use the profile they
recommend in the data sheet, you will not get the rated capacity.
One manufacture said to expect only 90% of the rated capacity
with the recommended charging profile. I was getting closer to 85%. I did
come up with a modification to the recommended charging profile that I
think will not shorten the life too much and it does produce 90% of the
rated capacity.
So I would suggest getting a battery that is 15% to 20% larger
than your calculation would indicate.

Derek Toeppen
WA0ZTI
derekt@col.hp.com

: The gel-cell will be rated for the number of ampere-hours of charge it
: can produce. This should be printed on the battery. (If not, compare it
: to other gel-cells. It'll have about the same rating as another one of
: the same voltage and physical size.) Divide your power requirement by
: the battery voltage to determine the current you need. Divide this
: number into the ampere-hour rating of the battery to find the number of
: hours it will last. For example, if your power requirement is 12 watts
: and you're using a 12 volt battery, the current is one ampere. A five
: ampere-hour battery would last about 5 hours, a 10 ampere-hour battery
: ten hours, etc.

: Three cautions: First, the ampere-hour rating is only valid at a
: relatively low current -- one that takes about 10-20 hours to discharge
: the battery. For the example above, a 5 ampere-hour battery has 5
: ampere-hours of capacity only if discharged at a rate of 250-500 mA. At
: higher currents, the capacity is less. You'll need to consult the
: manufacturer's data to determine how much less. (In the example above,
: the 10 ampere-hour battery would probably last close to 10 hours at a
: one ampere discharge rate. The 5 ampere-hour battery would actually last
: somewhat less than 5 hours.) The second caution is that the rating
: assumes that the battery will be discharged to some specific voltage,
: typically around 10.5 volts for a 12 volt cell. If your equipment quits
: working at, say, 11.5 volts, you won't get all the capacity out of the
: battery. Third, these batteries tend to deteriorate with time, so if
: it's been around for a while, it may not be able to deliver its full
: rated capacity.

: Roy Lewallen, W7EL

1759. Re: FT-747 Image

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-17 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <3587f080.36326638@news.atl.bellsouth.net>
Source record: 140552

On Tue, 16 Jun 1998 17:45:23 -0500, "Rick L. Ulbrich" <wb0vzw@horizon.hit.net> wrote:

> You surely must be mistaken since the ft-747 has not been in
>production for years. This rig came out in the late 80's and was a low
>cost starter rig for people that were just getting on the bands and did
>not want to spend a lot of money. It was small and portable. Now if the
>guy wanted to look at the FT-847 then the picture he seeks is on the
>Yaesu home page but I have never seen a picture of the ft-747 there
>unless you have found a way to go back in time?

Oops! I did read it as a request for a picture of the FT-847.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

1760. Decoding Digital

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-17 00:00:00 UTC
From: ctpds49@aol.com
Message-ID: <1998061716330700.MAA19187@ladder03.news.aol.com>
Source record: 140553

Is decoding Digital encryption possible?

<A HREF="http://members.aol.com/ctpds49/index.html">
CTP Descramblers/ Signal Meters/ Service Manuals</A>
http://members.aol.com/ctpds49/index.html

1761. transverter friendly radios?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-17 00:00:00 UTC
From: Mohanakrishna Pakkurti <pmohan@cadence.com>
Message-ID: <vhrzpfcugn5.fsf@dogmatix.Cadence.COM>
Source record: 140554

Hi, Are there some radios which are more friendly to transverter
users than others? especially for vhf/uhf/microwave operators?
can someone tell me which transceivers these are? and what is
involved in using them with transverters. Do they need hardware mods,
or is it just as easy as plugging the transverter to the rig?
thanks
Mohan

1762. Re: THIEF - Robert B. Criss - WA6WXX

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-17 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <6m72n8$qg7@news.Hawaii.Edu>
Source record: 140555
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.policy

<jaevans@codenet.net> wrote:
>Hmmmm, it seems to me that the act of copying a manual which is copywritten is
>as criminal as the person not sending you the check. Guess we should list
>you as a thief to all on the usenet groups, too.

I just picked a manual at random off my shelf (Regency HR-2B 2m xcvr)
and no where do I see a copyright notice. How can you be so sure the
Standard manual he copied is copyrighted? Do you own a copy?
Jeff KH2PZ

1763. Re: Tips on posting FS items

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-17 00:00:00 UTC
From: Don Levstik <donl@sh-gpl.ti.com>
Message-ID: <Pine.HPP.3.91.980617112311.8924A-100000-100000@yoda.sh-gpl.ti.com>
Source record: 140556
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Rod;

A book that I find invaluable on older HF gear is the ARRL Radio Buyers Sourcebook vol 1. It is probably the most comprehensive book on HF rigs dating from the early 70's through 1991. You can order the book directly from the ARRL website. http://www.arrl.org/index.html

Every HF radio reviewed in QST during this timeframe is included, which is the majority of radios currently found in the used market. Each radio listed has the full spec sheet, along with the QST review of that radio.

They also have a volume 2 that has the newest radios, but I think that vol 1 is by far the best.

Don Levstik WD5JBC/KAF8588
e-mail: d-levstik@ti.com

1764. WTB Icom IC-2000H

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-17 00:00:00 UTC
From: Bryant McAllister <mb_mcalllister@juno.com>
Message-ID: <01bd9a15$f9c88260$94a745cf@nimitz>
Source record: 140557
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Hi gang,

Looking to buy an Icom IC-2000H. Drop me a note with what you have.

Thanks

Bryant

1765. Re: transverter friendly radios?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-17 00:00:00 UTC
From: dgf@netcom.com
Message-ID: <dgfEupI3q.J8B@netcom.com>
Source record: 140558

In article <vhrzpfcugn5.fsf@dogmatix.Cadence.COM> Mohanakrishna Pakkurti
<pmohan@cadence.com> writes:
>
>Hi, Are there some radios which are more friendly to transverter
>users than others? especially for vhf/uhf/microwave operators?
>can someone tell me which transceivers these are? and what is
>involved in using them with transverters. Do they need hardware mods,
>or is it just as easy as plugging the transverter to the rig?
>thanks
>Mohan

I think a nice choice for "transverter friendly" would be the Yaesu
FT757 series. They had a (very obvious, but not repeated in the later
models) scheme for disabling the finals by having two separate
conductors for 12V DC input - one for the main rig, one for the finals.
The low-level transmitter output was made available on a RCA jack.
Therefore to enable xvtr, you just cut off the rig's final power circuit
and connect to the antenna (rx) and RCA jack (tx).

73 Dave WB0GAZ dgf@netcom.com

1766. Re: Alinco DJ-190

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-17 00:00:00 UTC
From: k3pbu@my-dejanews.com
Message-ID: <6m91d7$2ej$1@nnrp1.dejanews.com>
Source record: 140559

In article <6m6gli$50c$1@nnrp1.dejanews.com>,
k3pbu@my-dejanews.com wrote:
> ...
> It appears that the internal resistance of AA alkalines is just too high for
> the current that the DJ-190 requires ...
>
> ... I sent e-mail to Alinco's service department, asking their opinion
> about this, but so far I haven't received a reply.

I got a reply from Alinco today; here's what they say:

"Sorry for the delay. We are currently looking into this issue and will
announce any developments. The impedance of the 'brand' of the alkalines
you are using may be too high. Please check back in a few days for any
updates."

Marty
K3PBU

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

1767. FS:SERVICE MONITOR

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-17 00:00:00 UTC
From: KB6LUE <kb6lue@pacbell.net>
Message-ID: <3587D7A6.3658@pacbell.net>
Source record: 140560

Hi all.
I have for sale two of service monitor.
1:Cushman CE-4000B 25-999.9999Mhz. $1500
2:CT Systems,INC. 3000B $1050.
Both of them are good working condition.
Also have for sale ENI Amplifier. Model A1000. 1000 watts broadband
amplifier. 300Khz-35Mhz. $4500
Thanks, Jin KB6LUE

1768. Re: CAUTION! CAUTION!!!!VX-1R: smaller Power supply needed!

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-17 00:00:00 UTC
From: Thomas May <mayt@gw.twc.com>
Message-ID: <01bd99f3$3a4142a0$0fc68e97@tmay.wiltec.twc.com>
Source record: 140561

Yet another opinion. The wall adapter is a current and voltage limit device. The adapter will supply a regulate 6V, but at a maximum of 500 ma. There have been posting here for some early experimenters that stated "Use a 6V supply, the VX will initially draw over 1A while charging the battery! I suspect that this would not be good for the cell (or the radio owner if Li crystals form inside the battery - this causes the battery to "rapidly discharge" and explode)

The charge termination is in the battery! There is a FET circuit that will pulse the battery when the charge voltage reaches a particularly level. I reviewed the schematic that came with the radio, and it appears that radio's internal circuitry is just a charge switch that disables charging when the radio is on!

> I'd get a second or third opinion on this one.
>
> My opinion is that the charge termination circuitry is inside
> the VX-1R. The charge current limit is inside the external power brick.
My
> opinion is that
> putting an arbitrary unlimited 6V supply into the VX-1R will make smoke,
if
> you're lucky. If
> you're unlucky, you'll be picking radio parts out of the ceiling...or
your
> face.
>
> My opinion is based on having actually built a supply for the VX-1R.
>
> miker...HARDWARE engineer.
>
> --
> Big list of WANTS and FORSALES at link below.
> Return Address is Bogus.
> TO REPLY CLICK HERE http://www.hevanet.com/nm7u
> Or you can DELETE the & in the "from" address.
>
>
>

1769. Re: Tips on posting FS items

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-17 00:00:00 UTC
From: Ted van Beek <tvanbeek@worldnet.att.net>
Message-ID: <6m929e$t1e@bgtnsc02.worldnet.att.net>
Source record: 140562
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

I've had some time to reflect upon my original response,
and with the help of some well-thought out E-mails, I have
come to the conclusion that my XYL could be right:
I'm turning into a GOM.
So here is my latest opinion:
The potential buyers have some responsibility:
don't ask the obvious, do some research, have some
idea of what you want (and more importantly, what you
need and can afford).
The sellers should, as a minimum, correctly identify what
they are selling, including options installed.
Is this on the right track?
73, Ted

jordan@santanet.com wrote in message <6m68nvndp1@nnrp1.dejanews.com>...
>First of all, I'm not a moderator or the grand exhalted pooh-bay of any
news
>group, I'm just an amateur radio operator that's looking for a good deal.
>
>The problem I see is that most of the posters here just put in something
like:
>
>For Sale Kenwood TS-150SAT $300 sometimes followed by numerous
acronyms...
>
>My first question would be... What the HECK is that?? Try to explain what
>you're selling in enough detail so that an aspiring young ham can
understand
>just what the heck it is you're selling.
>
>I've spent many an hour e-mailing sellers of rigs I may be interested in
>trying to get some idea just what it is they're selling. Some times they
>come back with less information than the original post had in it
>
>If at all possible, do some research and see if you can find out where a
>buyer can get more info on the radio. One seller showed me a website for
>Swan Radios that had the model he was selling. That was VERY helpful.
>
>In closing, try to realize that the person interested in your radio may not
>be a ham with 40 years under his belt. He may have been a ham for a year or
>so and just got his General License and is now looking to upgrade from his
2
>meter handheld to something with a lot more zip...

>
>Oh well, that's my two cents worth....
>
>Paul
>KL0AN
>Fairbanks, AK
>
>------== Posted via Deja News, The Leader in Internet Discussion ==-----
>http://www.dejanews.com/ Now offering spam-free web-based newsreading

1770. Drake Noise Blanker

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-17 00:00:00 UTC
From: Erik BOSMANS <on5ai@amsat.org>
Message-ID: <35880C62.AB355424@amsat.org>
Source record: 140563

Hello,

I'm looking for the allignment procedure for the Drake model 4NB
noise blanker.
Any suggestions...???
Tnx in advance

--
73 de ON5AI
Erik BOSMANS

Visit the HRT Amateur Radio Site at http://hrt.digibel.be

1771. Re: Passed the test

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-17 00:00:00 UTC
From: Physicist <physicist@earthlink.net>
Message-ID: <35880B3C.41B1@earthlink.net>
Source record: 140564
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

Ryan Faricy (& James Tonsager) wrote:
>
> I passed my Tech-class test!! I will let everyone know once I get my call
> sign.

Congratulations Ryan!

BTW, you can call the FCC (toll free) at 888-225-5322 to check your
application status.

73,

Keith Little
KC0CPN

1772. WTB:TS-900

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-17 00:00:00 UTC
From: KB6LUE <kb6lue@pacbell.net>
Message-ID: <3587E36D.4F3B@pacbell.net>
Source record: 140565

Hi all.
I looking for a old Kenwood HF TRX TS-900.
Thanks, Jin KB6LUE

1773. Re: Ever seen these Heathkits?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-17 00:00:00 UTC
From: landisj@nad.com
Message-ID: <2e0eIm0mEfpt@news-nad-1>
Source record: 140566
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

I assembled and used to have one of the FM Stereo under dash units (early '70s vintage) in my '67 GTO. Don't remember the model number. The radio was modular - had an add on power amp, and also a strap on cassette deck. I didn't have the tape deck. The radio was just ok. Well, good for it's time I 'spose. It was better than the factory FM.

Both radio and car ended up rotting in my ex wifes garage unfortunatlty.

73, Joe
AA3GN

In article <6m0o41$i6f@ari.ari.net>, Andrew Mitz <arm@serge.gnode.org> writes:
> There are some Heathkits that I have been looking for
> and I wonder if anyone has ever actually seen, built,
> or owns one of these radios? What is the most
> amazing to me is the FM car radio. Has anyone even
> met anyone who actually claims to have known someone
> who once saw a Heathkit FM under-dash car radio???
> My hope is to get photos and someday own these
> radios. (My hope for the car radio is to someday
> meet someone who once saw one.)
>
> Model GR-61 FM portable (transistor)
> Model GR-41 FM Auto Radio, (transistor)
> Model GR-10 AM table radio (tube)
> Model GR-11 FM table radio (tube)
> Model GR-121 AM clock radio (tube)
> Model GR-131 AM table radio (transistor)
>
> -- Andy (WA3LTJ)
--
Joe Landis
landisj-at-nad-dot-com
spambait:
root@127.0.0.1 postmaster@127.0.0.1 abuse@127.0.0.1 info@127.0.0.1
webmaster@127.0.0.1 support@127.0.0.1

1774. Re: Opinion of Ts930

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-17 00:00:00 UTC
From: KB4AEP <crslex@iglou.com>
Message-ID: <35880FAC.99F@iglou.com>
Source record: 140567

Andrew S. Braytenbah Jr wrote:
>
> A super rig, you can get a used one at a nice price (800-850).
> Get fine reports on the audio all the time.

I saw at least 5 TS-930S Kenwoods at Dayton for less than $650.

1775. Re: WTB/WTT: Base HF Rig

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-17 00:00:00 UTC
From: KB4AEP <crslex@iglou.com>
Message-ID: <35880F51.1561@iglou.com>
Source record: 140568

Tony Heatwole wrote:
>
> Hello. I'm interested in getting a base HF rig. Would prefer to trade for
> one, but will consider buying. Or maybe a money/trade agreement. I'm quite
> open as to the possibilities. I would like the radio to be in at least in
> good cosmetic condition and excellent working condition. Please e-mail if
> interested. Hereï¿½s what Iï¿½m looking for in the rig:
>
> -160m, 80m, 40m, 20m, 15m, 10m Operation
> -30m/17m/12m TX/RX A Big Plus
> -Digital Frequency Display
> -All Mode (AM/SSB/CW)
> -FM Is A Big Plus
> -At Least 100w (200w Or More Preferably)
> -Built In Meter (At least S/ALC)
> -11m, MARS, WARC, Or SW TX Is A Big Plus
> -General Coverage Receive Is A Big Plus
> -Prefer Kenwood Or Icom, Will Consider Others
> -Any Filters Or Modifications Are A Plus
>
> Here's the stuff that I have to trade:
>
> -Lenline Handheld Power Microphone
> -Non-Working Grant XL CB Radio
> -Realistic AM/FM Pocket Radio
> -Yaesu FT-101B Base HF Rig
>
> Please let me know if you have anything!
>
> Nat Heatwole
> heatwole@clark.net
> KB3CBW, Tech Plus

Why do you want 11 meter and SW transmit? If you're gonna operate
illegally anyway, why even be an Amateur operator?

1776. Trade Yaesu for Heathkit SB200 SB220

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-17 00:00:00 UTC
From: EssBase <74364.207@CompuServe.com>
Message-ID: <35881E08.B861B818@CompuServe.com>
Source record: 140569
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Have a Yaesu FT 901DM 100 watt HF transceiver in very nice condition.
Has optional CW Filter installed, 110 watts, SSB/CW/AM/FM, bulit-in 117
AC
supply and 13.8 DC supply. Includes mic and manual.
Looking to trade for Heathkit SB200 amp or SB220 or AL80A or 6 meter
amp.
l

1777. Re: Passed the test

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-17 00:00:00 UTC
From: Jan Allbright <jan.allbright@usa.net>
Message-ID: <358814F4.8C161E1@usa.net>
Source record: 140570
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

Congrats!
You can also check the transaction server at the FCC (courtesy of the AARL).
http://www.arrl.org/fcc/fccld.html

Physicist wrote:

> Ryan Faricy (& James Tonsager) wrote:
> >
> > I passed my Tech-class test!! I will let everyone know once I get my call
> > sign.
>
> Congratulations Ryan!
>
> BTW, you can call the FCC (toll free) at 888-225-5322 to check your
> application status.
>
> 73,
>
> Keith Little
> KC0CPN

1778. FS: MANUAL FT-470 TECHNICAL

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-17 00:00:00 UTC
From: Jim <jim@kmat.com>
Message-ID: <358817AF.474C@kmat.com>
Source record: 140571
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

For Sale:

1 ea FT-470 Technical Manual original ---------- $10

jim@kmat.com

1779. WTB/WTT: Base HF Rig

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-17 00:00:00 UTC
From: Tony Heatwole <heatwole@shell.clark.net>
Message-ID: <6m95lpfua1@clarknet.clark.net>
Source record: 140572

> Why do you want 11 meter and SW transmit? If you're gonna operate
> illegally anyway, why even be an Amateur operator?

I never said that I was going to use the radio to carry out illegal things. I just think that it's sort of a neat feature to have on a HF rig. If I really wanted to be a pirate radio opperator I wouldn't buy a modifed ham rig, I would just get a radio specifically made for pirate radio.

Nat Heatwole
heatwole@clark.net
KB3CBW, Tech Plus

1780. FS: MANUAL FT-726R TECHNICIAL

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-17 00:00:00 UTC
From: Jim <jim@kmat.com>
Message-ID: <35881853.20FD@kmat.com>
Source record: 140573
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

For sale: Yaesu FT-726R Technical Manual ----- $10

jim@kmat.com

1781. FS: IC-R7000 RX MANUAL

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-17 00:00:00 UTC
From: Jim <jim@kmat.com>
Message-ID: <3588190D.1322@kmat.com>
Source record: 140574
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

```
1 ea ICOM IC-R7000 Receiver Instruction Manual (new) ----- $10

jim@kmat.com
```

1782. FS: ACC ITC-32 DTMF BOARD MANUAL

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-17 00:00:00 UTC
From: Jim <jim@kmat.com>
Message-ID: <35881A1B.7A79@kmat.com>
Source record: 140575
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

```
1 ea ACC ITC-32 DTMF CONTROL BOARD OWNER'S MANUAL
(IN 3 RING NOTEBOOK) ---------------------- $10

jim@kmat.com
```

1783. Re: Kenwood 241 display problem

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-17 00:00:00 UTC
From: Rob <robco@iafrica.com>
Message-ID: <6m9531$qs4$1@news01.iafrica.com>
Source record: 140576
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment

Take the front panel off the radio and spray some switch cleaner on the small SMD connector connecting the display board to the main CPU board. This usually works. I also had a few in for repair that required delicate re-soldering of the SMD connector on the CPU board so check carefully if it has come loose.

73's
de Rob ZS5LA
robco@iafrica.com

kd1my@banet.net wrote in message <6m852b$o0l$1@nnrp1.dejanews.com>...
>I have two friends that have 3 Kenwood 241 radios. They are all having display
>problems. Some have gone out permanently but the radio still works.
>One goes out intermittently. Does anyone know if this is a common problem
>with this radio? Is there a fix other than sending it to kenwood?
>Thank you for any help.
>
>------== Posted via Deja News, The Leader in Internet Discussion ==-----
>http://www.dejanews.com/ Now offering spam-free web-based newsreading

1784. Wanted: Extra mic cable for Icom SM-8

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-17 00:00:00 UTC
From: "Rudolph M. Marcelletti" <rudym@net-link.net>
Message-ID: <6m8ndm$142$1@leol.net-link.net>
Source record: 140577

I picked up a used SM-8 mic at a swap meet and it came from the factory with only one cable--at the time the extra was an option. If anyone has the extra cable with no intention of using it I would like to purchase it.

Rudy, K8SWD

1785. FS: ACC RC-85 - RC-96 MANUALS

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-17 00:00:00 UTC
From: Jim <jim@kmat.com>
Message-ID: <35881AE8.18CD@kmat.com>
Source record: 140578
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

1 ea ACC RC-85 REPEATER CONTROLLER MANUAL (3 RING BINDER) ---- $ 20

1 ea ACC RC-96 REPEATER CONTROLLER MANUAL (3 RING BINDER) ---- $ 20

jim@kmat.com

1786. FS: Yaesu FI-2100B Linear (New style post)

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-17 00:00:00 UTC
From: Ted van Beek <tvanbeek@worldnet.att.net>
Message-ID: <6m96m4$dak@bgtnsc03.worldnet.att.net>
Source record: 140579

As per the discussion in the group, here is my new posting
for this linear:
Yaesy Fl-2100B linear. Covers 80M - 10M. Finals: a pair
of 572B's in grounded grid, class B mode.
Specs: Plate inpute power: 1200W PEP, 1000W CW, 600W AM
Power requirements: 110VAC@18A or 220@9A
Drive requirement: 100W PEP
Size: 13.5"x6"x11.5", 41#. Matches the 101/b/e/ee/ex line
Can be used with any exciter. Could be modified for 160M operation.
Condition: 10 electrically, between 8 and 9 cosmetically.
Comes with: the power cord wired for 220, and a copy of the manual.
Cost: $350 plus shipping

1787. Re: Decoding Digital

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-17 00:00:00 UTC
From: Kevin J <kjessup@_SPAM_ME_NOT_nconnect.net>
Message-ID: <01bd9a29$3163c280$533ae3cf@kjessup>
Source record: 140580

CTPDS49 <ctpds49@aol.com> wrote in article
<1998061716330700.MAA19187@ladder03.news.aol.com>...
> Is decoding Digital encryption possible?

I would hope so. Otherwise the intended
recipient would have no way of reading/listening-to
the message. ;->

1788. Metron 1000B Mobile Amplifier for sale

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-17 00:00:00 UTC
From: bryan@prodistributors.com
Message-ID: <358825fa.532633@news.nts-online.net>
Source record: 140581
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.equipment,rec.radio.swap

Like new Metron 1000B solid state mobile amplifier 160-10
meters for sale. Used on the air one time. Excellent condition with
manual. $475 plus UPS

Bryan Edwards W5KFT

1789. ACC 96 Controllers {SOLD]

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-18 00:00:00 UTC
From: rjb@interactive.net
Message-ID: <358e8b5b.117876591@news.interactive.net>
Source record: 140382

Thanks

1790. FT-50R

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-18 00:00:00 UTC
From: gareth <gareth.turner@virgin.net>
Message-ID: <35898F2F.7C5F@virgin.net>
Source record: 140383

I just purchased a uk model yeasu FT-50R and was looking for information on it and saw this news group, with all these questions on 'software mods'.

If anyone can help me with some/any/all of these mods or where i can find them on the net , you would have my gratitude for any help you can give.

Many thanks in anticipation.

mail to gareth.turner@virgin.net

1791. 6 meter ?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-18 00:00:00 UTC
From: Adriaan <pe1khp@wxs.nl>
Message-ID: <358A0BD0.F215567A@wxs.nl>
Source record: 140384

Amateursite Apeldoorn http://home.wxs.nl/~adpe1khp/home.htm
Veron Apeldoorn http://home.wxs.nl/~adpe1khp/v05.htm
VERON VHF-UHF commissie http://home.wxs.nl/~adpe1khp/vhf.htm

I am looking for a 6 meter tx/rx...

CUagn, Adriaan

1792. Icom IC-970H and options for sale

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-18 00:00:00 UTC
From: bryan@prodistributors.com
Message-ID: <358988db.10379238@news.nts-online.net>
Source record: 140385
Cross-posted to: alt.ham-radio.vhf-uhf,rec.radio.amateur.equipment,rec.radio.swap

The finest dual band all mode radio ever made for amateur use.
Icom IC-970H (high power version) in excellent condition. Comes
complete with UX-R96 wide band receiver unit that covers from 50Mhz
to 905 Mhz continuous including cellular. Also has EX-243 keyer unit,

AG-35 UHF mast mount preamp, and SM-6 base station "gooseneck"
mike. The 9600 baud data mods have been done on this radio.
Price is $2400 plus UPS. Will ship in original box with manual.

Would consider possible trade on a very late model very
fast Pentium computer or possibily on other ham gear.

Bryan Edwards W5KFT
Lubbock, Texas

1793. Re: Passed the test

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-18 00:00:00 UTC
From: thelibnet@aol.com
Message-ID: <1998061822270200.SAA15195@ladder03.news.aol.com>
Source record: 140386

In article <35893C02.BAC41E43@cx30186-a.dt1.sdca.home.com>, "Sean A. Foley"
<sfoley@cx30186-a.dt1.sdca.home.com> writes:

>
>That's one hell of a crappy way to encourage someone to enter
>the hobby.

Hey, it's a crappy world we live in.

1794. Re: Rhodes&Swartz wanted

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-18 00:00:00 UTC
From: John Miles <jmiles@pop.removethistomailme.net>
Message-ID: <358993C7.21F3@pop.removethistomailme.net>
Source record: 140387

Bill Taylor wrote:
>
> I have been trying for 2 months to get the Rhodes and Swartz
> representative in Maryland to quote me on a 100 watt HF package. I
> keep getting the run-around. I am serious about this purchase. If
> anyone can help or has prices or can have somone contact me, I would
> appreciate it.
> Bill Taylor
> W4WBT

If you can't spell it, you probably can't afford it. :-)

-- jm KE5FX

Note: My E-mail address has been altered to avoid spam

1795. Re: IC-211 Schematic Needed

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-18 00:00:00 UTC
From: Peter Bealo <pbealo@mediaone.net>
Message-ID: <6mc4huguf1@wbnws01.ne.highway1.com>
Source record: 140388

In additionm, ask for their "Tech notebook tips" for the IC211. I have one that had problems and when I discussed them with Icom was told that their present techs haven't seen this rig, so I could either essentially pay one of their techs to learb\n it or they would be happy to send me their common fixes for common problems sheets. I took the sheets...they worked.

Peter WB2MJG

WB6WCW wrote in message <1998061821361500.RAA09109@ladder03.news.aol.com>...
>Larry:
>
>Give Icom a call in Bellevue, Wa @ (425) 454-8155. Just ask for a copy of
the
>schematic and they will send it to you for free.
>
>I have gotten at least half a dozen schematics this way, and they are very
good
>about sending them out.
>
>73,s Bill

1796. 1mv to hard clipped 5v

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-18 00:00:00 UTC
From: AMDX <AMDX@worldnet.att.net>
Message-ID: <6mc4o6$q6v@bgtnsc03.worldnet.att.net>
Source record: 140389

I need to amplify a 1mv sinewave to a hard clipped 5 volt squarewave.
The purpose is to compare the phase (to another), so the amp needs
to go high right after the crossover. The amp needs to work from 400khz
to 30 Mhz. I seem to be having a problem with GBW.
Can anyone suggest a transistor or FET array or a dual op amp for this
operation.
Any feedback would be appreciated.

Thanks
Mike

1797. Re: WTB: Iambic Keyer Paddle

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-18 00:00:00 UTC
From: tracy glenn <tglenn@imt.net>
Message-ID: <3589A5C0.31ED@imt.net>
Source record: 140390
Cross-posted to: rec.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.digital,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.cb,rec.radio.swap

Tim English wrote:
>
> Looking for inexpensive iambic keyer paddle. Please email me with what
> you have.
> --
> Tim, K8TJ
MFJ sells them new for $49.95 1-800-647-1800 AB7RS

1798. FS: Drake 2-NT

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-18 00:00:00 UTC
From: philrut1@aol.com
Message-ID: <1998061822502500.SAA18186@ladder03.news.aol.com>
Source record: 140391

FS: Drake 2-NT CW transmitter in very nice cosmetic and electrical condition.
No dents or dings. Comes with original manual.

$115.00 shipped CONUS

===Phil=== (K1HS)

1799. Items For Sale

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-18 00:00:00 UTC
From: Keith Calligan <kcalligan@home.com>
Message-ID: <2%gi1.2$IC3.135198@news.rdc1.md.home.com>
Source record: 140392
Cross-posted to: alt.ham-radio,alt.ham-radio.marketplace,rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.packet,rec.radio.amateur.swap

I have 4 items for sale

-Kenwood TS-830S HF Transceiver with Shure Desk Microphone- $500 plus shipping
-Ameco Preamplifier for HF through 6 Meters- $75
-Kantronics VHF1-60 2 Meter Amplifier- $150
-MFJ-1276 TNC- $75

Please call Keith, KE3RT at (410) 682-3594 for more information or reply to this message. I don't get a chance to read the newsgroups that much.

Thanks,

Keith Calligan

1800. WTB: Tuner with Roller Inductor

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-18 00:00:00 UTC
From: tje@usol.com
Message-ID: <358e9d18.3751788@news.usol.com>
Source record: 140393
Cross-posted to: rec.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.digital,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.cb,rec.radio.swap

Looking for a HF tuner with roller inductor that will handle around a
KW. Heath, Murch, MFJ, etc. Please email me with what you have and
your asking price.
--
Tim, K8TJ

1801. HF Rig found, thanks to all !

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-18 00:00:00 UTC
From: tje@usol.com
Message-ID: <358f9d8d.3869308@news.usol.com>
Source record: 140394
Cross-posted to: rec.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.digital,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.cb,rec.radio.swap

I finally found a used HF rig that suits my needs. Thanks to all who
responded with all the great offers !
USENET is wonderful !
--
Tim, K8TJ

1802. Re: Yaseu FT-8500 Programing Cable

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-18 00:00:00 UTC
From: sandman@dnaco.net
Message-ID: <35899F31.9458F349@dnaco.net>
Source record: 140395

N8SD replies the cable is more then just a wire it has a circuit board in
the
nine pin side with surfacemont componets on it. The cable and
software are done by RT Systems you might give them a call
1-800-723-6922 in Huntsville AL 35802.

Tom Zoellner wrote:

> Does anyone have the pin outs for the FT-8500 serial progaming cable
> that comes with the ADMS-2D progaming package. I can construct one if I
> had the pin numbers for the serail plug and the mini din plug for this
> cable.
>
> I have the radio and Original software. I purchased the radio used and
> it was suppose to have the complete ADMS-2D programing package. The
> Original ADMS-2D software arrived however the programing cable was not
> in the package. The original owner was contacted and he advised he did
> not have the cable that it was sent with the radio.
>
> Thanks for any info that might be provided
>
> Tom Zoellner, K0TPX
> zoellner@jcn1.com

1803. IC02AT Battery Help

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-18 00:00:00 UTC
From: Gary Watson <gary.watson@worldnet.att.net>
Message-ID: <6mc6ql$b28@bgtnsc03.worldnet.att.net>
Source record: 140396

My internal battery died and I'd like to replace it myself rather than spend the money for some tech to solder it. It is held in place using some type of adhesive compound. Does anyone know how to remove this without a hammer and chisel??

Thanks in advance, Gary N1GAL

1804. WTB: Drake or Heath HF Wattmeter

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-18 00:00:00 UTC
From: tje@usol.com
Message-ID: <3593a2e3.5235093@news.usol.com>
Source record: 140397
Cross-posted to: rec.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.digital,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.cb,rec.radio.swap

Looking for a Drake W4 or Heathkit HM-102 wattmeter in good working condition. Please email me with what you have and your asking price.
--
Tim, K8TJ

1805. Re: CW keyer via computer

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-18 00:00:00 UTC
From: Ken Bickel <ac4vvNoSpam@qsl.net>
Message-ID: <6mc7alhfd1@news.megsinet.net>
Source record: 140398

You will find several programs including CWTERM on many of the ham CD's such as QRZ. You micht also visit the QRZ web site and look for CW programs. I believe MFJ also had Jersey City Keyer software with a relatively simple computer to rig interface. Another firm in Hartsell AL also sells an interface and software - they advertise regularly in the QST classified ads.

Ken

Vik Bajaj wrote in message <6mc0b9aad1@netnews.upenn.edu>...
>Hello,
>
>I was wondering if any of you could point me in the direction of some
>software that could allow my computer to act as a keyer (i.e. with an
>iambic paddle, not a simulated iambic paddle in the keyboard). I can
>imagine how this very easily might be done, but I don't want to write
>the code if there is already a package. I searched the usual sites
>and found nothing.
>
>Thanks in advance.
>
>--Vik (VE3BSV)

1806. Kenwood TM-241A 2meter Transceiver For Sale

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-18 00:00:00 UTC
From: ken@seemessage.com
Message-ID: <ken-1806981948020001@pool-207-205-195-167.wlhm.grid.net>
Source record: 140399
Cross-posted to: rec.radio.amateur.digital.misc,rec.radio.amateur.equipment

Hi. I have Kenwood TM-241A 2m Transceiver for sale. I'm the original owner.
It is in absolutely perfect condition....been used for indoor packet
operation only. Includes....radio, microphone, manual, schematic, mounting
bracket (for mobile operation), original box, etc. Asking $165.
I'll pay shipping and insurance (to continental US). If interested, please
email to the address listed below, and we'll swap particulars.

Thanks very much,

Ken, N1NEG

--
My real email address is almost "ken@wino!!!!!grad.com".
Just delete the exclamation points, and it's for real.
Sorry about this complication, just trying to avoid spam mail.

1807. Re: Tips on posting FS items

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-18 00:00:00 UTC
From: Don Von Hagel <w3hyw@erols.com>
Message-ID: <3589D182.686D@erols.com>
Source record: 140400
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Ted van Beek wrote:
>
> I've had some time to reflect upon my original response,
> and with the help of some well-thought out E-mails, I have
> come to the conclusion that my XYL could be right:
> I'm turning into a GOM.
> So here is my latest opinion:
> The potential buyers have some responsibility:
> don't ask the obvious, do some research, have some
> idea of what you want (and more importantly, what you
> need and can afford).
> The sellers should, as a minimum, correctly identify what
> they are selling, including options installed.
> Is this on the right track?
> 73, Ted
>
> jordan@santanet.com wrote in message <6m68nvndp1@nnrp1.dejanews.com>...
> >First of all, I'm not a moderator or the grand exhalted pooh-bay of any
> news
> >group, I'm just an amateur radio operator that's looking for a good deal.
> >
> >The problem I see is that most of the posters here just put in something
> like:
> >
> >For Sale Kenwood TS-150SAT $300 sometimes followed by numerous
> acronyms...
> >
> >My first question would be... What the HECK is that?? Try to explain what
> >you're selling in enough detail so that an aspiring young ham can
> understand
> >just what the heck it is you're selling.
> >
> >I've spent many an hour e-mailing sellers of rigs I may be interested in
> >trying to get some idea just what it is they're selling. Some times they
> >come back with less information than the original post had in it
> >
> >If at all possible, do some research and see if you can find out where a
> >buyer can get more info on the radio. One seller showed me a website for
> >Swan Radios that had the model he was selling. That was VERY helpful.
> >
> >In closing, try to realize that the person interested in your radio may not
> >be a ham with 40 years under his belt. He may have been a ham for a year or
> >so and just got his General License and is now looking to upgrade from his

> 2
> >meter handheld to something with a lot more zip...
> >
> >Oh well, that's my two cents worth....
> >
> >Paul
> >KL0AN
> >Fairbanks, AK
> >
> >------== Posted via Deja News, The Leader in Internet Discussion ==-----
> >http://www.dejanews.com/ Now offering spam-free web-based newsreading

Ted,
I don't agree with your xyl. IMO it is the responsibility of the sellers to adequately describe the item(s) they have for sale. I just finished looking at over 700 messages on this ng because I haven't had the chance to get on here for a couple days. If I had to look up every piece of equipment that I was not familiar with, it would take days. BTW I have been a ham for nearly 42 years and am acquainted with most of the gear for sale if it is older, but there are so many newer rigs that it is impossible to keep track of all of them. I am glad you posted your original suggestion because it is something I have been thinking about doing myself.
73, Don-W3HYW

1808. Kenwood KPG-22 Cable

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-18 00:00:00 UTC
From: Paul Gardner <**g_man_pa**@**hotmail.com**>
Message-ID: <JRhi1.1960$1I2.6328792@nnrp2.ptd.net>
Source record: 140401

Does anyone have a schematic diagram for Kenwoods KPG-22 Programing cable???
This is a simple serial cable for which kenwood is charging $90-$110. If
anyone can provide me with a schematic or pin assignments I would appreciate
it.

g_man_pa@**hotmail.com**

(Remove all the ** to email me)

Thanks.

1809. Re: Best dual-band HT?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-18 00:00:00 UTC
From: "Ryan Faricy (& James Tonsager)" <jtonsa@worldnet.att.net>
Message-ID: <6mcb4o$s7o@bgtnsc02.worldnet.att.net>
Source record: 140402

Have you looked into the KW TH-79? I was talking with someone Tuesday night,
and the guy said he loves and has had no problems with it.
--
73 de Ryan Faricy
RySoft Corporation
http://ourworld.compuserve.com/homepages/rfaricy/

If ignorance is bliss, why aren't more people happy?

David Lee wrote in message <6mblc0nbg1@owl.slip.net>...
>Hi,
>
>I'm on the market for a dual-band HT. The models I'm considering
>are the Icom IC-W32A, Kenwood TH-G71A, and Yaesu FT-50R. Does anyone
>have any input good/bad on these models? They all seem pretty much
>the same to me from reading the companie's WEB page description
>of the models. ARe there any neat features of one model that the
>others don't have? Any help in choosing one of these models would
>be appreciated.
>
>Thanks
>David
>
>DWL@slip.net
>
>

1810. Re: CW keyer via computer

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-18 00:00:00 UTC
From: "Ryan Faricy (& James Tonsager)" <jtonsa@worldnet.att.net>
Message-ID: <6mcb8u$t2h@bgtnsc02.worldnet.att.net>
Source record: 140403

Now I've got a question.

I was thinking about making a program that sends CW through the sound card
to the microphone jack on my HT. The question is: would it work?

TU ES CUL
--
73 de Ryan Faricy
RySoft Corporation
http://ourworld.compuserve.com/homepages/rfaricy/

If ignorance is bliss, why aren't more people happy?

Ken Bickel wrote in message <6mc7alhfd1@news.megsinet.net>...
>You will find several programs including CWTERM on many of the ham CD's
such
>as QRZ. You micht also visit the QRZ web site and look for CW programs. I
>believe MFJ also had Jersey City Keyer software with a relatively simple
>computer to rig interface. Another firm in Hartsell AL also sells an
>interface and software - they advertise regularly in the QST classified
ads.
>
>Ken
>
>Vik Bajaj wrote in message <6mc0b9aad1@netnews.upenn.edu>...
>>Hello,
>>
>>I was wondering if any of you could point me in the direction of some
>>software that could allow my computer to act as a keyer (i.e. with an
>>iambic paddle, not a simulated iambic paddle in the keyboard). I can
>>imagine how this very easily might be done, but I don't want to write
>>the code if there is already a package. I searched the usual sites
>>and found nothing.
>>
>>Thanks in advance.
>>
>>--Vik (VE3BSV)
>
>

1811. FS:(ebay) Distortion Meter and Sig Gen

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-18 00:00:00 UTC
From: Ernie Stedman <n2ojq@worldnet.att.net>
Message-ID: <6mcc5o$7b3@bgtnsc03.worldnet.att.net>
Source record: 140404
Cross-posted to: rec.audio.marketplace,rec.radio.amateur.equipment,rec.radio.swap

Hameg serie 8000 mainframe with an HM8037 Low Distortion Sinewave Generator
and HM8027 Distortion Meter. Sorry, I don't have the manuals.
These can be seen/speced/priced here:
http://www.rfproducts.com/Hameg_Series_8000.html
Retail combined price is $872
Currently bid is only $91.00 !!
See ebay ad here:
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=17410397`
See pics here:
http://home.att.net/~n2ojq/pics/hameg2.jpg
http://home.att.net/~n2ojq/pics/hameg3.jpg
http://home.att.net/~n2ojq/pics/hameg1.jpg this one is a little fuzzy

1812. Re: HF Rig found, thanks to all !

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-18 00:00:00 UTC
From: jmorris@nemonet.com
Message-ID: <35947c85.38472158@news.nemonet.com>
Source record: 140405
Cross-posted to: rec.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.digital,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.cb,rec.radio.swap

>I finally found a used HF rig that suits my needs. Thanks to all who
>responded with all the great offers !
>USENET is wonderful !

What did you wind up with?

I am looking for a used HF rig to get into Pactor
with.... but I've been out of ham radio so long I
know nothing abt the equip out there. What should
I look for for Pactor with a Kam Plus tnc?

Also..... do any of the tnc's work with the Linux
OS?

1813. Re: Best dual-band HT?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-18 00:00:00 UTC
From: Ken Harris <kjh@shoreline-studios.com>
Message-ID: <3589B4D5.2781@shoreline-studios.com>
Source record: 140406

David Lee wrote:
>
> Hi,
>
> I'm on the market for a dual-band HT. The models I'm considering
> are the Icom IC-W32A, Kenwood TH-G71A, and Yaesu FT-50R. Does anyone
> have any input good/bad on these models? They all seem pretty much
> the same to me from reading the companie's WEB page description
> of the models. ARe there any neat features of one model that the
> others don't have? Any help in choosing one of these models would
> be appreciated.

I have an FT50RD and I like it a lot. I like the "wide"
FM (good for WX Sat rx) and the AM rx (I listen to aircraft bands).

Ken J. Harris voice: 650/969-7896 x 15 fax: 650/969-7864
mailto:kjh@shoreline-studios.com http://www.shoreline-studios.com
snail mail: 1804 N. Shoreline Blvd, Ste 240, Mountain View, CA 94043
____/)__/)_____/)____

1814. WTB: Rotor Shelf Rohn 45

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-18 00:00:00 UTC
From: Lionel Booth <lbooth@comm.net>
Message-ID: <6mcfj4$2ns$1@fox.comm.net>
Source record: 140407
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.swap

Rotor Shelf for Rohn 45.

--
Lionel Booth - lbooth@comm.net
Bush, Louisiana

1815. WTB Uniden HR 2600 or HR 2510

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-18 00:00:00 UTC
From: big red <green.com>
Message-ID: <358a8fe8.0@news.busprod.com>
Source record: 140408

I want to buy 2 or 3 Uniden HR 2600 or HR 2510 10 meter radio's at a good price....e-mail me..thanx..

1816. WTB PREAMP FOR 2 METER REPEATER

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-18 00:00:00 UTC
From: Richard <tbolt@ix.netcom.com>
Message-ID: <3589DAAE.6BEDEEDE@ix.netcom.com>
Source record: 140409
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.antenna

Want To Buy; 2 Meter Pre Amp for a Repeater. Please advise Make, Model, Spec's, and Price. Thank You; Rich

1817. Re: FT50RD Mod

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-18 00:00:00 UTC
From: Jeff Shepard <dragonempire@email.msn.com>
Message-ID: <uaWsP4ym9GA.198@upnetnews05>
Source record: 140410

Clint.....I agree with you too.....MODS should not be the reason for
any purchase.....In fact I had a PRO 43 with a ton of mods and got
rid of it to someone who thought Cellular was important....I could
care less about cellular....I was interesting at first but no longer is
my desire.....This radio has wide receive....I just wanted more.....
I like to play.......

clintbrad4d@earthlink.net wrote in message
<6mbsvb$h4o$1@nnrp1.dejanews.com>...
>
>>>I am thinking of buying a FT50RD. Have you found any mods for the
>>>new ones? If so I would appreciate knowing about them.
>
>I guess I think about these things incorrectly...
>
>I make my equipment purchasing decisions based on how the units will
perform
>in the field on the frequencies they were designed to perform on.
>
>I do not want my Amateur equipment to receive cellular phone calls, AM nor
FM
>broadcast radio stations.
>
>Shawn - will the fact that an HT won't go out of band for reception and
>illegal transmission really affect your purchasing decision?
>
> - Clint (Inquiring minds, you know) Bradford
>
>------== Posted via Deja News, The Leader in Internet Discussion ==-----
>http://www.dejanews.com/ Now offering spam-free web-based newsreading

1818. FS: eBay Micor Low-Band Repeater & Sinclair Duplexer

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-18 00:00:00 UTC
From: REGIS7 <REGIS7@prodigy.net>
Message-ID: <6mcv4h$3vua$1@newssvr04-int.news.prodigy.com>
Source record: 140411

Hi!
These are some auctions that I have on ebay this week.

Please go to www.ebay.com and search for these item numbers
under the Miscellaneous:Consumer Electronics: Radio Equipment catagory.

Item # / End of Auction / Product
17401328 06/20/98 Motorola DC/RF Alignment Meter TEK 7A
17401765 06/20/98 Motorola TONE GENERATOR TEK 1A
17402104 06/20/98 Communications Specialists TE-12P ENCODER
17402586 06/20/98 VEGA DTMF ENCODER MODEL 710
17866595 06/23/98 Motorola "PageBoy" Pager Instruction Manual
17866987 06/24/98 Motorola Low-Band Mitrek Manual
17867059 06/24/98 Aerotron MPAC 7 Radio Instruction Manual
17867377 06/24/98 Motorola MOCOM 70 Low Band Instruction Manual
17867535 06/24/98 Motorola MOCOM 70 UHF Instruction Manual
17867634 06/24/98 Motorola MOTRAC UHF Instruction Manual
17867841 06/24/98 General Electric Low-Band Maintenance Manual
17987758 06/24/98 Motorola MICOR Low-Band Repeater Radio
17988451 06/24/98 Sinclair Radio Lab Low-Band DUPLEXER R-106G

Thanks for looking!
John EnderVar

1819. Re: Swap-Page Posters, take note.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-18 00:00:00 UTC
From: &NM7U <&NM7U@hevanet.com>
Message-ID: <358A0521.7765F6A@hevanet.com>
Source record: 140412
Cross-posted to: rec.radio.amateur.swap,rec.radio.amateur.equipment

Tom Repstad wrote:

> Hi Gang,
>
> Please visit: KB1CGA Swap Page See what's for sale or post your own
> ads!
>
> --Tom
> KB1CGA

Note to all the people posting swap pages. Check the link above for an
example of an
easy to read page.

Most pages have stuff all jumbled together so you have to go looking for
the item in
the pile of text. This page is VERY EASY to read....

Good Job Tom.
miker

1820. WTB MFJ - 411 Code box

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-18 00:00:00 UTC
From: Rein A Smit <rein0zn@ix.netcom.com>
Message-ID: <35899069.132E@ix.netcom.com>
Source record: 140413

Hi,

I am looking for a MFJ-411 cw code generator

mailto:rein0zn@ix.netcom.com

1821. WTB: Good Used Solid State HF Rig

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-18 00:00:00 UTC
From: tje@usol.com
Message-ID: <358e601e.5417030@news.usol.com>
Source record: 140464
Cross-posted to: rec.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.digital,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.cb,rec.radio.swap

Looking for good used solid state HF rig WITH WARC bands and a CW filter. Internal tuner a plus but not mandatory. Please advise what you have and what accessories are included and a price via email. Thanks in advance.
--
Tim, K8TJ
tje@usol.com

1822. Re: Passed the test

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-18 00:00:00 UTC
From: burt1@my-dejanews.com
Message-ID: <6m9s77$cv1$1@nnrp1.dejanews.com>
Source record: 140465
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

In article <6m8ht5$fev@bgtnsc03.worldnet.att.net>,
"Ryan Faricy (& James Tonsager)" <jtonsa@worldnet.att.net> wrote:
>
> I passed my Tech-class test!! I will let everyone know once I get my call
> sign.

You have reached the level of an eight year old.
Everyone will be waiting for your call.

Burt

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

1823. Boylestad Electronics Text Books FS

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-18 00:00:00 UTC
From: W8EK@usa.net
Message-ID: <6m9pm9$9ph$1@nnrp1.dejanews.com>
Source record: 140466
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,alt.books

For Sale:

Boylestad Electronic Text Books

These are Associate Degree (Technician) level college text books.

Electronic Devices and Circuit Theory

6th edition - like new condition - $ 35

5th edition - almost like new condition - $ 30

4th edition - like new condition - $ 30

3rd edition - almost like new condition - $ 23

2nd edition - almost like new condition - $ 20

1st edition - spline slightly torn - $ 20

Introductory Circuit Analysis

2nd edition - excellent condition - $ 22

1st edition - good shape - $ 22

Prices do not include shipping from Florida.

Thanks.

73,

Ken, W8EK

E-Mail to W8EK@usa.net

Voice phone (352) 732-8400

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

1824. Philips FM91-Series Hardware/ Software codes ?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-18 00:00:00 UTC
From: David <dm@utas.edu.au>
Message-ID: <3588689F.C43D6D16@utas.edu.au>
Source record: 140467
Cross-posted to: rec.radio.amateur.equipment,aus.radio.amateur.misc

Can anyone tell me the Hardware and Software codes for the old
Philips FM91?
This looks like it would make a great spare rig, 5 scan groups, tone
etc.,
but dead in the water without the codes.
Your help would be most appreciated. Dave
PS. If there is a copy of the eprom editor about, that be a big help
too.

1825. Re: Wanted - Johnson Navigator Transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-18 00:00:00 UTC
From: lmairs@clark.net
Message-ID: <6m9pasmqm1@clarknet.clark.net>
Source record: 140468
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

Me too!
Lee Mairs, KM4YY

1826. Re: Wanted - Johnson Navigator Transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-18 00:00:00 UTC
From: lmairs@clark.net
Message-ID: <6m9poimqm2@clarknet.clark.net>
Source record: 140469
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

Me too!
Lee Mairs - KM4YY

1827. Re: FT-50 and sub-audible (NOT!) tones

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-18 00:00:00 UTC
From: "Eric F. Richards" <efricha@flatland.dimensional.com>
Message-ID: <ih_h1.149$Zy5.2943223@wormhole.dimensional.com>
Source record: 140470

Bill Smith <bs@BSartist.com> wrote:
> My question is a two parter I guess. When I *don't* hear them through
> the normal speaker (without using headphones), is it because there is
> circuitry filtering them out? Or is it because the frequency response of the
> built in speaker or the speaker-mic doesn't go low enough (whereas the
> headphones do?

The latter. I've several rigs that, when connected to good headphones or speakers, present a perfectly audible tone. Remember, the fundamental frequency for Middle C is around 256Hz. One octave down is 128Hz. That's within the hearing range of any (non-deaf) person who hasn't badly damaged their hearing.

> Has anyone else experienced this with any of their radios?

Yup, 4, off the top of my head.

> --
> Bill Smith
> bs@BSartist.com : http://bsartist.com
> n2asa

--
Eric F. Richards
efricha@alumni.cs.colorado.edu
"The weird part is that I can feel productive even when I'm doomed."
- Dilbert

1828. Re: radio in a coal mine

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-18 00:00:00 UTC
From: Kevin Lanning <kll@ns.esn.net>
Message-ID: <01bd9a5a$8a91ff80$1646dacd@kevin>
Source record: 140471

If you have not tried this already, why not wrap a wire around the radio antenna and then attach it to the railroad track? This is assuming that the track is not energized in any way.
--
To reply by e-mail, remove the "ns." from my address.
kll@ns.esn.net

steve dubbs <pogo@ctnet.net> wrote in article
<35875C41.872248D1@ctnet.net>...
> What would be needed to be able to pick up am or fm in a coal mine . The
>
> >only things available to the surface is the railroad track, electrical
> >conduct and power lines to the surface. An AM radio will pick up strong
>
> >stations we believe from the power line we now have them connected to,
> >as when we change to different outlets in the same general area we may
> >or may not get the station to come in. Also what can be used to get out
>
> >the power hum that we pick up from nearby equipment when they turn on
> >and off. Would the same principal that works on a car alternator also
> >work on our power line and how would it be wired in? thanks for any
> help
> >with this off the wall question. Steve in IL.
> >pogo@ctnet.net
>
>

1829. Re: Antennas, lightning and cars

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-18 00:00:00 UTC
From: Richard Amirault <amirault@shell2.tiac.net>
Message-ID: <6m9sda$6pv@news-central.tiac.net>
Source record: 140472

In rec.radio.amateur.equipment Albert Clawson <ldsskier@concentric.not> wrote:
: When an operator goes mobile, what are the issues and protections
: involved in lightning and their antennas? Do (should) they simply stop
: transmitting? This doesn't seem like a popular solution for chasers.
: Is there much risk of a strike?

No...and stopping transmitting isn't much help either. I think the biggest
risk would be induced current in the antenna (and thus radio) from nearby
strikes rather than a direct hit.

I will leave others to answer how they operate when chasing (since I
don't)
--
Richard Amirault N1JDU Boston, Massachusetts USA
amirault@tiac.net "Go Fly A Kite"

1830. old mics

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-18 00:00:00 UTC
From: rockyradio@aol.com
Message-ID: <1998061802320900.WAA06935@ladder03.news.aol.com>
Source record: 140473

I collect pre 1950 microphones--anybody selling?

1831. FS Price Reduced - Bencher

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-18 00:00:00 UTC
From: Larry Asp <larry.asp@sympatico.ca>
Message-ID: <35888434.7953@sympatico.ca>
Source record: 140474

Bencher Iambic keyer, good shape, reducing price from $65.00 to $50.00.
Plus shipping.

1832. Re: CAUTION! CAUTION!!!!VX-1R: CRAP!

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-18 00:00:00 UTC
From: eric_fre@hotmail.com
Message-ID: <6m9us5$gu1$1@nnrp1.dejanews.com>
Source record: 140475

This is crazzy!!!!

The radio draws 400mA in tx from the battery!!(at 500mW)
At 6V its somewhere around 1A !!!!!
So the supply cant be current limmited!

There is plenty of data around on charging Lion batteries and most info says that a control chip is in the battery. This chip does the current limit and final voltage regulation.
These batteries ar essentially charged by constant voltage which is very temp dependant so the chip has to be near the cell.
Secondly even AA nicads can handle a few amps till they get hot and at 1A the battery will very quickly reach the constant voltage point and begin to charge normally! probably only a few seconds.

In Australia the supplied wall charger is replaced by some stupid huge uggly Australian approved thing which is rated at 1A! I replaced mine with a modified Nokia mobile phone charger. they are switch mode and very small and very very light!!! Just changed the feed back resistor to give 6V and used the cord off the old charger!

Cheers
ERIC.

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

1833. Clogged Ink Jet on printer

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-18 00:00:00 UTC
From: Dwight Raddatz <draddatz@gwe.net>
Message-ID: <01bd9a72$6fb7aee0$86dc2dc7@default>
Source record: 140476

Sure would appreciate it if someone has any idea of how to unclog the Cyan ink Jet on a Canon BJC-610 Color Bubble Jet Printer...I have tried cleaning the jets using the software and procedures as stated in the manual but still not luck on the Cyan jets...I have replaced the cartridge also...

Thank you very much..

Dwight Raddatz, WA9EUN
email draddatz@gwe.net

1834. Re: info wanted Alinco DJ-C5T

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-18 00:00:00 UTC
From: John Hansen <hansen@ait.fredonia.edu>
Message-ID: <358862F9.8F3@ait.fredonia.edu>
Source record: 140477

The NeXus wrote:
>
> I'm interested in buying an Alinco DJ-C5T their new Dual band
> "credit card" style radio.
>
> My first question is for those who have one already, I want some
> oppinions from owners, find out what you think about it.. I'm
> mainly interested in one because of its slim design I can keep as
> a backup radio on me, I would not be using this as a primary HT.

I bought one at Dayton this year. I'm not sure why I bought
it since I don't have a lot of use for an extra HT, but it
was so cool.

Advantages: Is it small. I was looking at this and the VX1 and
decided to buy the Yaesu (only about $35 cheaper) because it
was thin. This radio can go anywhere... stick it in a shirt
pocket and you don't know its there. It has a pretty good
receiver. The battery lasts forever (so does the vx1). Also
has PL encode and decode. It is fairly easy to learn to
operate. The key to small here is THIN. Its also cheap.
It is fun to walk around with this radio. People are dumbfounded
when they see it.

Disadvantages: Relatively low audio output (it works well, but
probably not loud enough in a car... though neither is the VX1.
Doesn't have a lot of power output (300 mw). I think over the
next 5-10 years the whole repeater paradign will shift... We
will start designing repeater systems to work with low output
radios by building remote receivers, etc. This is much cheaper
than having everyone buy high power radios. It doesn't have
alot of features (you can't even work cross band with it).
It is not a wide band receiver like the VX1, but it does have
extended recieve and covers the aircraft band on AM.

> My second question is the ability to modify this radio for out of
> band operation, I am heavy in public safety and it would be an asset
> to have the ability to talk on public safety as a backup to my normal
> commercial gear, I'm mainly interested in vhf.

I don't think the mods are currently available... at least I
haven't seen them. However, mods were published for the
monoband credit card radios, so I assume they will be forthcoming
for this as well.

73, John W2FS

1835. Re: Yaesu FT-847 fix

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-18 00:00:00 UTC
From: David Newkirk <dpnewkirk@home.com>
Message-ID: <b46i1.34608$BE5.8751149@news.rdc1.nj.home.com>
Source record: 140478

The Kim Family wrote in message <3585FA97.2B4FE38A@wenet.net>...

>Hello,
>It is caused by the capacitive load that FT847 has. This will make the in
>rush current more than the current limit set by the power supply. It is
>possible to modify the power supply but it should be discussed with the
>power supply company engineering staff. It is just a matter of one small
>timing capacitor on the regulator control circuit. Without knowing the full
>schematic diagram, it is impossible to find the fix.
>de K6hm
>
>Truman Williams, Jr. wrote:

[deletion]

>> My friend and I were on 6 meters Saturday night and everybody started
>> complaining about an AC hum in the background, and they also said that
>> the audio was terrible. This was confusing because we just used the rig
>> the week before and everything was fine. After several attempts to
>> adjust the mic gain, power out, etc., I finally decided to move the rig
>> off the PS and see if that would help, and it did. He said that the
>> transformer in the PS had to be the cause of the problem (being right
>> under the rig), so I just wanted to let everybody out there know for
>> future reference. Don't set the rig on top of the PS, at least not an
>> Astron...

This isn't caused by inrush current, it's caused by the electromagnetic field from the power transformer modulating oscillators and/or amplifiers in the radio. (In this case, it sounds like the transformer was frequency-modulating a voltage-controlled oscillator [VCO] in the radio's synthesizer; I'll bet Truman was operating FM on 6.) Depending on the radio and power supply, this can happen with almost any rig. As Truman Williams found, increased physical spacing of radio and power supply is the answer.

Regards,

Dave Newkirk, W9VES
dpnewkirk@home.com

1836. Rhodes&Swartz wanted

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-18 00:00:00 UTC
From: taylor@fmci.net
Message-ID: <3588ede2.474808020@nntp.infoave.net>
Source record: 140479

I have been trying for 2 months to get the Rhodes and Swartz
representative in Maryland to quote me on a 100 watt HF package. I
keep getting the run-around. I am serious about this purchase. If
anyone can help or has prices or can have somone contact me, I would
appreciate it.
Bill Taylor
W4WBT

1837. FS: Ameritron 811H 800 Watt Amplifier

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-18 00:00:00 UTC
From: boleyd@geocities.COM
Message-ID: <3588F63C.F03717D8@geocities.com>
Source record: 140480
Body handling: HTML body converted to readable text

For Sale: Ameritron Model-811H amplifier. All band 10 thru 160 including
WARC.
Four 811A tubes. 800 watts. 110v ac or 220v ac. See Ameritron adverts
for details. Do the math. Why pay a fortune for the next 700 watts to go
to
1500 when all you gain is 1/2 S-unit.

PRICE - $500 shipped

Dick Boley - N3HKN
boleyd @geocities.com
724-733-5962

For Sale: Ameritron Model-811H amplifier. All band 10 thru 160 including
WARC.

Four 811A tubes. 800 watts. 110v ac or 220v ac. See Ameritron
adverts

for details. Do the math. Why pay a fortune for the next 700 watts
to go to

1500 when all you gain is 1/2 S-unit.

PRICE - $500 shipped

Dick Boley - N3HKN

boleyd @geocities.com

724-733-5962

1838. Re: info wanted Alinco DJ-C5T

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-18 00:00:00 UTC
From: pmb1010@hotmail.com
Message-ID: <6mb29f$6pv$1@nnrp1.dejanews.com>
Source record: 140481

In article <358862F9.8F3@ait.fredonia.edu>,
hansen@ait.fredonia.edu wrote:
>
> The NeXus wrote:
> >
> > I'm interested in buying an Alinco DJ-C5T their new Dual band
> > "credit card" style radio.
> >
> > My first question is for those who have one already, I want some
> > oppinions from owners, find out what you think about it.. I'm
> > mainly interested in one because of its slim design I can keep as
> > a backup radio on me, I would not be using this as a primary HT.
>
> I bought one at Dayton this year. I'm not sure why I bought
> it since I don't have a lot of use for an extra HT, but it
> was so cool.
>
> Advantages: Is it small. I was looking at this and the VX1 and
> decided to buy the Yaesu (only about $35 cheaper) because it
> was thin. This radio can go anywhere... stick it in a shirt
> pocket and you don't know its there. It has a pretty good
> receiver. The battery lasts forever (so does the vx1). Also
> has PL encode and decode. It is fairly easy to learn to
> operate. The key to small here is THIN. Its also cheap.
> It is fun to walk around with this radio. People are dumbfounded
> when they see it.
>
> Disadvantages: Relatively low audio output (it works well, but
> probably not loud enough in a car... though neither is the VX1.
> Doesn't have a lot of power output (300 mw). I think over the
> next 5-10 years the whole repeater paradign will shift... We
> will start designing repeater systems to work with low output
> radios by building remote receivers, etc. This is much cheaper
> than having everyone buy high power radios. It doesn't have
> alot of features (you can't even work cross band with it).
> It is not a wide band receiver like the VX1, but it does have
> extended recieve and covers the aircraft band on AM.
>
> > My second question is the ability to modify this radio for out of
> > band operation, I am heavy in public safety and it would be an asset
> > to have the ability to talk on public safety as a backup to my normal
> > commercial gear, I'm mainly interested in vhf.
>
> I don't think the mods are currently available... at least I

> haven't seen them. However, mods were published for the
> monoband credit card radios, so I assume they will be forthcoming
> for this as well.
>
> 73, John W2FS

One thing that knocks this rig down a notch for me:
PL tones are only a SUBSET of the standard tones. THere are less
DECODE then ENCODE tones (32 to 16 or something close to that),
but it stops decode at around 151.4 (I need 173.8 decode and it's not
there - goes from 88.5 to 162.2 or whatever it is) Our local PD
uses DVP and the PL will knock out the noise, but this rig won't
do this.

The rig is modifiable. Open the radio and cut the small red loop
at the middle of the circuit board (not the battery or battery
switch leads). Then, do a full reset (power on and hold 2 buttons
- see manual). It will then xmit and receive well into 460 range,
and above the 2m range is PS area. Caveat - PL tone issue above.

It's a nice rig to put in shirt pocket to go for a walk, but with
limited audio, I'll be getting the earphone for such a purpose.
Much better than a big dual bander on the belt or in pocket.

Scanning: You can lock out channels and scan your favorites.
But, the "5 second continue scan" option is the only mode by
default. Can't make it "stay as long as signal is present"
then continue scan, which is what I prefer...

For a $200 dual bander, it's an OK radio, not perfect, but nice.

VG

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

1839. TM-261A extended TX mod needed

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-18 00:00:00 UTC
From: Steven Loeffler <loeffler@mail.wiscnet.net>
Message-ID: <3588F88D.3FF446ED@mail.wiscnet.net>
Source record: 140582
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

I am looking for the mod for extending the TX in the
Kenwood TM-261A mobile. Please post or private e-mail
me at: loeffler@mail.wiscnet.net

Thanks,

Steve - WB9ZRE

1840. Asian devaluation not passed on

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-18 00:00:00 UTC
From: Tom Nicastri <tnic@IDT.NET>
Message-ID: <6mavm3$bq3@nnrp3.farm.idt.net>
Source record: 140583

I was at a Ham fest a few weeks ago. On vendor selling new products
mentioned and I quote " I cant believe how low the prices have dropped.
they are trying to export their way out of the problem"
He was referring to Ham radios in particualr.

It seems prices in all the popular catalogs have not dropped at all.

Any mail order houses care to comment on when we the consumers will see
this price plunge?

1841. Re: Change the frequency of Motorola GP300

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-18 00:00:00 UTC
From: Robert Bates <robbates@gold.net.au>
Message-ID: <358901D3.D1052CE7@gold.net.au>
Source record: 140584

Check out www.psychonet.net/~batlabs for some great Motorola info

Omniscience Co., Ltd. wrote:

> Who know how to program the new frequency for Motorola GP300.Please
> contact me <mailto:hs1hos@mailexcite.com>

1842. ic-706mk2 on 70 mhz tx???

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-18 00:00:00 UTC
From: erwin <pagan@caiw.nl>
Message-ID: <3588F7C9.495F126C@caiw.nl>
Source record: 140585

hello dr om , is it possible to lat the 706mk2 transmit on 70 mhz and if so doesit sound good and what abt the harmonics , is it clean , did anybody made a qso on 70 mhz with the 706mk2, hope you can give me some answers
73 erwin pa3gan
pagan@caiw.nl

1843. Re: CAUTION! CAUTION!!!!VX-1R: smaller Power supply needed!

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-18 00:00:00 UTC
From: dew@cbair59.cb.lucent.com
Message-ID: <6mb0km$9q3@nntpb.cb.lucent.com>
Source record: 140586

I made some measurements a while back on
my VX-1R related to charging current.
I concluded that along with a regulated
6v supply it also should be current limited
at around 600 ma. I measured the changing
current pulses with a scope and shunt resistor.
With the Yaesu provided (wall wart) supply,
and the current pulses were around 0.6 amps max.
With just an external 6v supply the current
pulses could get up to 1.5 amps when charging
a low battery. Even though no damage was done
to my radio, I can't believe this is very good
for the battery. I would recomend a current
limited regulated 6v supply.

Dave Woolf - K8RSP

1844. Re: Icom PCR-1000 is back fixed, read report !

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-18 00:00:00 UTC
From: Jack Albert <jwa@tellabs.com>
Message-ID: <35890994.3C1F@tellabs.com>
Source record: 140587

Mike Puchol wrote:
>
> Hi all,
>
>
> 1. The PCR-1000 is intended as a low-cost receiver, and thus the processor
> has been taken out of the radio, and your PC's processor does all the hard
> work (that's why some machines run so slowly with the iCOM software
> running).
>
That's true with any product that attaches to a PC

> 2. The construction of the radio is not that good, and even though it
> outperforms Winradio in most aspects, the designers have left a few strings
> dangling.
>
What strings? You can't expect a $400.00 radio to perform as good the
R-8500
or even an NRD 525. It's designed to be a small, compact unit that can
be
carried in a brief case along with a laptop.

> 3. The EEPROM chip is COMPLETELY UNPROTECTED and thus EXTREMELY VULNERABLE
> to ANY kind of data corruption (read this carefully, Gary, ANY) and that
> this could come from the iCOM software as it could come from any other
> software. However, it is less likely to come from the iCOM software as those
> who programmed it had an advantage we don't, they knew the protocol, and
> they knew what should be avoided. RELEASE THE PROTOCOL !!!
>

This is one item that Icom can fix. The software should have the
abiliity
to store the EE-Prom tables in a disk file and restore the EE-prom if it
gets trashed.

>
> 5. Be VERY careful with this radio, handle like eggs, etc. etc. Don't use
> software other than iCOM's, you risk damaging your radio. This is something
> we now have to live with.
>
Unless it meets Mil-Spec That's true with any radio.

>
> I don't like this radio very much anymore, and I certainly won't buy iCOM
> again, seeing that the interest is in money above and beyond costumers. I
> must say though that the engineers and the crew at iCOM Spain are great

> people and just as frustrated as we are - I really would buy from them any
> time again, but not iCOM products!
>

Icom makes other radios like the R8500. It cost alot more than the
PCR-1000
but it's built like a tank. It has computer software available and
interfaces
with a PC using a standard RS232 cable and for better CW reception, you
can add
a narrow filter. I don't know what your requirements are but I think
you have
been satisfied with the R8500.

--
Jack Albert WA9FVP (Fellow Radio Hacker)
Tellabs Operations Inc.
1000 Remington Blvd Voice (630) 378-6201
Bolingbrook, IL 60440 FAX (630) 378-5790

Ham Radio Rules!

1845. Re: transverter friendly radios?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-18 00:00:00 UTC
From: xhduff@ica.net
Message-ID: <35890cd5.0@lightning.ica.net>
Source record: 140588

From experience, the Kenwood TS-850S is a nice rig to use with
transverters. It has a rear panel mounted low drive output.
What's cooler is that it can, by menu options, be set to display the
actual RF frequency for 50, 144 or 440 MHz.
And of course, you get to make use of the fine features of the TS-850.
I used my 850 with a homebrew 6 meter transverter and Microwave
Modules, 2 meter and 432 transverters.

GL de Hugh VA3TO

Mohanakrishna Pakkurti <pmohan@cadence.com> wrote:

>Hi, Are there some radios which are more friendly to transverter
>users than others? especially for vhf/uhf/microwave operators?
>can someone tell me which transceivers these are? and what is
>involved in using them with transverters. Do they need hardware mods,
>or is it just as easy as plugging the transverter to the rig?
>thanks
>Mohan

1846. Various Gear for Sale

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-18 00:00:00 UTC
From: Jon Schmidt <schmidtj@ix.netcom.com>
Message-ID: <35891200.48AA7D35@ix.netcom.com>
Source record: 140589

Hi Gang,

I have the following for sale:

1. Tempo VF/One External VFO for the Tempo One. Excellent Condition, looks great and work great. $115.00
shipped to the 48.

2. Tempo One Transceiver. Looks very good and receives very well, but transmitter needs alignment on some
bands. Has new finals.
Includes Tempo One matching speaker and power supply which looks great and works great. Includes all factory
cables and original manual
$225.00 + shipping.

3. Collins Mechanical filter in perfect condition. 3.1 kHz filter from the 75A3, model F455C-31. $110.00 shipped to
the 48.

4. Hallicrafters HT-32A. Has brand new Peter Dahl main power transformer just installed, (a $175.00 transformer).
Works well, looks very
good and has all of the original knobs. Includes the original manual. $175.00+shipping. I don't really want to ship
this, but will if
some just HAS to have it.

5. Hallicrafters SX-101A MKIII. Looks very good, but is missing one of the little knobs (Scale Adjust). Works well
on 80 and 40 but will
probably need the usual alignment/recapping. Includes the original manual.
$100.00+shipping. Will also ship this
one if absolutely
necessary.

Please contact me if you have an interest. Home phone is 714-492-5262.

Thanks and 73's!

Jon WD8JSA
San Clemente, CA

1847. J.W. Miller Higfh Pass Filter

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-18 00:00:00 UTC
From: napoli@i-2000.com
Message-ID: <358a1ded.1080484@news.i-2000.com>
Source record: 140590

>Hi Guys--Could it be possible that somewhere in the world there is no
>cable TV, and people are still having trouble with TVI..If so I have a
>high quality J.W. Miller High Pass filter FS..Its not one of those
>things thrown together on a board, its enclosed in a breautiful
>machined aluminum case..If its works half as good as it looks its a
>winner..So if you or your neighbor has TVI, this might be the cure....
> $10.00+shp Pse remove the (ns) from my address...Bob K2LGO
Model # C-513-T3

1848. IC-211 Schematic Needed

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-18 00:00:00 UTC
From: Larry <lphillipsNOSPAM@cpros.com>
Message-ID: <6mb52i$f9o$1@news.chatlink.com>
Source record: 140591

Thanks for reading. A friend is looking for a schematic for
an ICOM IC-211 multimode 2 meter transceiver. He has the
owner's manual, but still needs the schematic diagram.

If you can help, you can call Don KI7UK at 541-474-1644 between
9:00 A.M. and 9:00 P.M. Pacific time, or e-mail a message to
me, and I'll see that he gets it.

Thanks in advance for any help.

73
Larry KC7LVZ
lphillips@cpros.com

1849. Re: FT50RD Mod

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-18 00:00:00 UTC
From: "Michael.S.Ainsworth-1" <Michael.S.Ainsworth-1@ou.edu>
Message-ID: <35892163.5928@ou.edu>
Source record: 140592

Jeff wrote:
>
> I have a FT50RD and did the awesome mod with no result....But after
> looking at the pictures on these sites where I found the mods
> discovered that my radio has a wire connected to resisters (maybe)
> in the middle/top of the board to the same middle/bottom. This wire
> has white epoxy gluing this wire to the board. Any suggestions?
> Thanks
> Jeff

I am thinking of buying a FT50RD. Have you found any mods for the
new ones? If so I would appreciate knowing about them.

Thanks,
Shawn

1850. FT980 EPROM dump request

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-18 00:00:00 UTC
From: coaa@telepac.pt
Message-ID: <6mb7rpabe1@duke.telepac.pt>
Source record: 140593

I have a problem with the CPU on my FT980 which may be the EPROM.
To blow a new one, I need an EPROM dump of the 24-pin 2764 on the
CPU board.

If anyone has this or can read their EPROM, I would be very
grateful indeed for a hex dump.

Bev

1851. Comet SB-7 or SBB-7 antennas?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-18 00:00:00 UTC
From: boatbum@mailexcite.com
Message-ID: <6mbbn3lau1@nnrp1.dejanews.com>
Source record: 140594

Hi all,

A quick question for the group: Have any of you had any experience
with Comet's SB-7 antenna? That's the longer 3/4 wave dualband antenna with
the traps in it.

I've been thinking that the added gain can't hurt anything
as long as I don't mind a 55" antenna on my car.

Do these antennas keep
their angle of radiation low the way we want? I guess that's the big
question.

I'd appreciate any comments from the group...

73's
C.I.

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

1852. Re: transverter friendly radios?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-18 00:00:00 UTC
From: "Robert L. Spooner" <RLS19@psu.edu>
Message-ID: <358927FE.CCE452BC@psu.edu>
Source record: 140595

The JRC JST-245 is very transverter friendly. It puts out a low-level RF signal on all bands up through 6 meters, and has separate receiver jacks as well. QST had good things to say about it for use with transverters.

Mohanakrishna Pakkurti wrote:

> Hi, Are there some radios which are more friendly to transverter
> users than others? especially for vhf/uhf/microwave operators?
> can someone tell me which transceivers these are? and what is
> involved in using them with transverters. Do they need hardware mods,
> or is it just as easy as plugging the transverter to the rig?
> thanks
> Mohan

73,
Bob AD3K
--
Robert L. Spooner
Registered Professional Engineer
Research Assistant
Intelligent Control Systems Group

Applied Research Laboratory Phone: (814) 863-4120
The Pennsylvania State University FAX: (814) 863-7843
P. O. Box 30
State College, PA 16804-0030 RLS19@psu.edu

1853. Kenwood Ts 520s transceiver 160-10 meters

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-18 00:00:00 UTC
From: guy quartarone <guyq@worldnet.att.net>
Message-ID: <6mb9to$hbq@bgtnsc03.worldnet.att.net>
Source record: 140596
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Kenwood Ts 520s 160-10 meters ssb and cw. Full output 110 watts plus all bands uses
6146 tubes in final and 12by7a tube for driver. Solid state receiver, extremly accurate
tracking on analog vfo dial to 1 khz ,Vfo is rock stable and audio reports received are
very good . Very good shape no dings or scrathes and shipped with original box
Asking 250.00 plus ups tnx Guy wa1tqq

1854. Re: Rhodes&Swartz wanted

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-18 00:00:00 UTC
From: Dominic Baines <rdab100@hermes.cam.ac.uk>
Message-ID: <35892AC3.A6C5A26@hermes.cam.ac.uk>
Source record: 140597

Bill Taylor wrote:

> I have been trying for 2 months to get the Rhodes and Swartz
> representative in Maryland to quote me on a 100 watt HF package. I
> keep getting the run-around. I am serious about this purchase. If
> anyone can help or has prices or can have somone contact me, I would
> appreciate it.
> Bill Taylor
> W4WBT

Go buy it else where. It's their loss if they don't follow up your call
as it sounds as if they aren't interetsed.

Dominic

1855. WTB: Manual Johnson Messenger 205 Low Band

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-18 00:00:00 UTC
From: Jon Caery <jcaery@entergy.com>
Message-ID: <35890FDB.1E2B5800@entergy.com>
Source record: 140598

Looking for a manual (schematic would do) for a Johnson Messenger 205
(Model 2420136) Low Band (35Mhz) radio.
73's
Jon, KC5LVW
jcaery@entergy.com

1856. Stuff For Sale & Swap Page...

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-18 00:00:00 UTC
From: Tom Repstad <rcc@together.net>
Message-ID: <35892F3D.20984D00@together.net>
Source record: 140599
Cross-posted to: rec.radio.amateur.swap,rec.radio.amateur.equipment

Hi Gang,

Please visit: KB1CGA Swap Page See what's for sale or post your own ads!

--Tom
KB1CGA

1857. Re: Alinco DJ-190

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-18 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <35892eb0.74048892@news.atl.bellsouth.net>
Source record: 140600

On Wed, 17 Jun 1998 18:20:23 GMT, k3pbu@my-dejanews.com wrote:
>In article <6m6gli$50c$1@nnrp1.dejanews.com>,
> k3pbu@my-dejanews.com wrote:
>> ...
>> It appears that the internal resistance of AA alkalines is just too high for
>> the current that the DJ-190 requires ...
>>
>> ... I sent e-mail to Alinco's service department, asking their opinion
>> about this, but so far I haven't received a reply.
>
>I got a reply from Alinco today; here's what they say:
>
>"Sorry for the delay. We are currently looking into this issue and will
>announce any developments. The impedance of the 'brand' of the alkalines
>you are using may be too high. Please check back in a few days for any
>updates."

I think that's the straight scoop. Using the oriental alkalines sold by
Tech America, mine would transmit at high power for the first couple
of hours (90% receive 10% transmit), but then started behaving like
yours on high power. Still worked Ok on low power. A fresh set of
batteries repeated the scenario.

I haven't tried different brands of AA batteries yet, low power gets
me into the local repeater, but I think that might be a worthwhile
experiment. I expect that different brands of AA batteries may have
different internal impedances. But it is already pretty obvious that
you won't get much battery life at high power. Battery life at low
power seems pretty good, though.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

1858. FT50RD

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-18 00:00:00 UTC
From: "Michael.S.Ainsworth-1" <Michael.S.Ainsworth-1@ou.edu>
Message-ID: <358931E5.6333@ou.edu>
Source record: 140601

I am planning on buying a Yaesu FT50RD and I was wondering
if there is any way to modify the new models.

,
Shawn

1859. FT-8500 Programing Cable

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-18 00:00:00 UTC
From: Tom Zoellner <zoellner@jcn1.com>
Message-ID: <35892FCE.A2DAE4B8@jcn1.com>
Source record: 140602

I recently purchased a used FT-8500 that was suppose to have the progaming software and cable with it... When I received the packaged radio the Software was in the package, however, the programing cable was missing... I would like to construct a cable. Does anyone have the pin numbers for the serial plug going to the mini din plug for this progaming cable?

Thanks for any info provided.

Tom Zoellner K0TPX
zoellner@jcn1.com

1860. Re: Dead Battery HELP

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-18 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <358934e4.75637689@news.atl.bellsouth.net>
Source record: 140603

On Wed, 17 Jun 1998 16:54:45 -0500, "Rob" <rdbatch@blueriver.net> wrote:
>Is there anything that can be done to a battery that will not take a charge?
>Is there anything that can be done to get it to take a charge again????

Sometimes, but it usually isn't worth the effort because the fix doesn't
last very long. You can *rebuild* a pack with fresh cells, however. That's
pretty easy, and about half the cost of a new pack in most cases.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

1861. I'll buy your KEYER and PADDLE combo...

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-18 00:00:00 UTC
From: Joe N0IAT <joentam@yahoo.com>
Message-ID: <35892ED4.E2F738E0@yahoo.com>
Source record: 140604
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Hi,
Looking for a nice keyer and paddle. What do you have laying around
your hamshack that's not getting used?
Nye Viking? Bencher? Vibroplex? Brown Brothers? Palomar?
MFJ? TRAC? CURTIS? PALOMAR? TiCK? HEATH?

Let me know, and thanks,
Joe

1862. Re: Clogged Ink Jet on printer

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-18 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <35893612.75939158@news.atl.bellsouth.net>
Source record: 140605

On 18 Jun 1998 04:36:48 GMT, "Dwight Raddatz" <draddatz@gwe.net> wrote:
>Sure would appreciate it if someone has any idea of how to unclog the Cyan
>ink Jet on a Canon BJC-610 Color Bubble Jet Printer...I have tried cleaning
>the jets using the software and procedures as stated in the manual but
>still not luck on the Cyan jets...I have replaced the cartridge also...

Try soaking the print head in a pan of rubbing alcohol. That should soften
the old dried ink clogging the jet. Then remount the print head and follow
the standard procedure for clearing the jets.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

1863. Yaseu FT-8500 Programing Cable

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-18 00:00:00 UTC
From: Tom Zoellner <zoellner@jcn1.com>
Message-ID: <35893384.931C4287@jcn1.com>
Source record: 140606

Does anyone have the pin outs for the FT-8500 serial progaming cable that comes with the ADMS-2D progaming package. I can construct one if I had the pin numbers for the serail plug and the mini din plug for this cable.

I have the radio and Original software. I purchased the radio used and it was suppose to have the complete ADMS-2D programing package. The Original ADMS-2D software arrived however the programing cable was not in the package. The original owner was contacted and he advised he did not have the cable that it was sent with the radio.

Thanks for any info that might be provided

Tom Zoellner, K0TPX
zoellner@jcn1.com

1864. plans for Altoid tin XCVR

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-18 00:00:00 UTC
From: kc7vwq4@aol.com
Message-ID: <1998061815491800.LAA01595@ladder03.news.aol.com>
Source record: 140607

Does anyone have the plans for the Altoid XCVR? If you do, please respond by e-mail.

Kris Arens
KC7VWQ

1865. Re: THIEF - Robert B. Criss - WA6WXX

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-18 00:00:00 UTC
From: Bob Snyder <rsnyder@toontown.erial.nj.us>
Message-ID: <6mbe9haqa1@monet.op.net>
Source record: 140608
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.policy

In article <6m72n8$qg7@news.Hawaii.Edu>,
Jeffrey Herman <jeffreyh@Hawaii.Edu> wrote:
><jaevans@codenet.net> wrote:
>>Hmmmm, it seems to me that the act of copying a manual which is copywritten is
>>as criminal as the person not sending you the check. Guess we should list
>>you as a thief to all on the usenet groups, too.
>
>I just picked a manual at random off my shelf (Regency HR-2B 2m xcvr)
>and no where do I see a copyright notice. How can you be so sure the
>Standard manual he copied is copyrighted? Do you own a copy?
>Jeff KH2PZ

Any original document is copyrighted unless expressly put in the public
domain. The notice is no longer required, and only really helps to make
sure that everyone realizes the work is copyrighted.

See <http://www.aimnet.com/~carroll/copyright/faq-home.html> for more info.

Bob N2KGO

1866. Re: Comet SB-7 or SBB-7 antennas?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-18 00:00:00 UTC
From: mzachary@my-dejanews.com
Message-ID: <6mbjcl$1e7$1@nnrp1.dejanews.com>
Source record: 140609

In article <6mbbn3lau1@nnrp1.dejanews.com>,
boatbum@mailexcite.com wrote:
>
> Hi all,A quick question for the group: Have any of you had any experience
> with Comet's SB-7 antenna?
Yes I have...
I bought a Comet NMO mount SBB-7, little over a year ago.
I sent the first one back, it shorted out my mobile, it survived.
The second one they(AES) sent me, had the same mount problem.
When you tighten the antenna, on your NMO mount the center pin,
which is retractable, bottoms out first before the rubber gasket, leaving
all the force on the center pin. My car mount is Larsen, I�ve tried it
with the same results on a cushcraft trunk mount. AES stuck me with
the antenna, didn�t answer one of my 5 e-mails, haven�t bought any
thing from them since, Sad. Now this is only the NMO mount, I don�t
think you would have this problem with the UHF mount. Called Comet
they said they�ve sold thousands, if you have one I�d check it. Talking to
AES, they called Comet, and they said they knew of the problem, cut
out a piece of rubber, and build it up, NOT. I have found a solution,
by using a two piece NMO mount, washer up the threads, to make the
threads as tall as the center conductor, and it should work fine.
Not totally proven though, antenna still sets in the closet.
I have stuck with the Diamond NR-770HBNMO, not quite the gain,
but I run it through trees, almost daily.
Hope this helps,
73�s
Zac� KF6ATH

-----== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

1867. Re: Antenna Tuner Question

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-18 00:00:00 UTC
From: armond@delphi.com
Message-ID: <hDdugBE.armond@delphi.com>
Source record: 140610

It's remedial reading time.....the coax from your receiver is NOT the coax they are talking about. They mean a coax fed antenna. Running coax from your rcvr to the tuner is just fine.

1868. Re: Rhodes&Swartz wanted

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-18 00:00:00 UTC
From: Rae family <rae4@popd.ix.netcom.com>
Message-ID: <358948AC.6764@popd.ix.netcom.com>
Source record: 140611

It's about $18000 without any options. Still interested?
Nice radio though!
73 Dan AC6AO G3NCR
Tektronix are the agents for their test equipment in the US

1869. FS: NEW 2m/220mhz Ant Tuner $60.00

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-18 00:00:00 UTC
From: "R.E. Dodson WB5APD EM84ak" <wb5apd@stc.net>
Message-ID: <35894B00.1381@stc.net>
Source record: 140612

I have a MFJ-921 2m and 220 mhz antenna tuner for sale. It is brand new
in the box (1 day old). Has swr/pwr meter and is rated at 300 watts pep.
Will sell for $60.00 shipped lower 48 upon receipt of money order.
Condition is brand new in all respects. Price is Firm.
--

73's
Robert E. Dodson
mailto:wb5apd@stc.net
WB5APD/EM84AK
"ex-WA4WQC, ex-WV6SKV"

1870. Re: Kenwood Ts 520s transceiver 160-10 meters

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-18 00:00:00 UTC
From: guy quartarone <guyq@worldnet.att.net>
Message-ID: <6mbi9c$nfb@bgtnsc02.worldnet.att.net>
Source record: 140613
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

guy quartarone <guyq@worldnet.att.net> wrote in article
<01bd9ae2$382b7360$2167440c@computername>...
> Kenwood Ts 520s 160-10 meters ssb and cw. Full output 110 watts plus all
> bands uses
> 6146 tubes in final and 12by7a tube for driver. Solid state receiver,
> extremly accurate
> tracking on analog vfo dial to 1 khz ,Vfo is rock stable and audio
reports
> received are
> very good . Very good shape no dings or scrathes and shipped with
original
> box
> Asking 250.00 plus ups tnx Guy wa1tqq

1871. Re: FS KENWD TS-450sat

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-18 00:00:00 UTC
From: aldel@ibm.net
Message-ID: <35897ce6.879459@news3.ibm.net>
Source record: 140614

Kenwood TS-450sat, Mint, All option filters.
plus. $875.00. Pse call 717/283-3950
Jay, n3wwl.
****
Posting for a good friend, Pse call him.
Albert, Wa3fib.

1872. FS Electro Voice Microphone

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-18 00:00:00 UTC
From: "j.kyong" <j.kyong@worldnet.att.net>
Message-ID: <6mbk45$rt6@bgtnsc03.worldnet.att.net>
Source record: 140615

Hi all
I have for sale Microphones.
P/N :602F HI Z
Quantity : 48/EA
All New in Box
Make an offer
Tel:714-778-5151
Manufacture Name :Electro Voice Microphone
Item Name: MICROPHONE,DYNAMIC
Requirement Statement Clear Text Reply
ITEM NAME MICROPHONE,DYNAMIC
BODY STYLE 19 HAND HELD
WIDTH 2.750 INCHES NOMINAL
LENGTH 4.000 INCHES MAXIMUM
MOUNTING METHOD BRACKET
SWITCH TYPE PUSH
CONNECTOR MANUFACTURER CODE 81349
ACCESSORY COMPONENTS CONNECTOR
FREQUENCY RESPONSE RANGE IN 300.0/3000.0
HERTZ
IMPEDANCE SELECTION METHOD INTEGRAL SWITCH
Thanks

1873. Re: Icom T-8 Tribander reviews&mods

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-18 00:00:00 UTC
From: Lou Albert <lalbert@uakron.edu>
Message-ID: <35895206.2CBF48C1@uakron.edu>
Source record: 140616

http://ifip.com/wa8phd.htm
I have a ICOM T-8. I am satisfied! It is very easy. Here is info -

gary hawkins wrote:

> Any reviews or info on the Icom T-8 triband ht would be appreciated,also
> how about the mod to open up the receive.Thanks in advance.

--
Lou Albert (WA8PHD NCI-1477), Voice - 330-864-0650

http://www.ifip.com/
http://www.f-stopcamera.com/

1874. Repeater Equipment Needed

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-18 00:00:00 UTC
From: "Daniel Hicks, Jr." <w8mmq@hotmail.com>
Message-ID: <35895066.78EF@hotmail.com>
Source record: 140617

June 18, 1998
Target: rec.radio.amateur.equipment

The Radio Society of Central Michigan is looking for a good, used 440- or 2-meter repeater, or repeater parts, to be donated. We are not looking for anything fancy, just something to get us on the air.

At this time, the Society is unable to purchase new repeater equipment, therefore we are seeking help from the amateur community. If you would like to help us, or know of someone that could, please contact rscm@hotmail.com or call 517/694-8742. Thank you!

73 de
Dan/W8MMQ
w8mmq@hotmail.com

1875. Best dual-band HT?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-18 00:00:00 UTC
From: David Lee <dwl@slip.net>
Message-ID: <6mblc0nbg1@owl.slip.net>
Source record: 140618

Hi,

I'm on the market for a dual-band HT. The models I'm considering
are the Icom IC-W32A, Kenwood TH-G71A, and Yaesu FT-50R. Does anyone
have any input good/bad on these models? They all seem pretty much
the same to me from reading the companie's WEB page description
of the models. ARe there any neat features of one model that the
others don't have? Any help in choosing one of these models would
be appreciated.

Thanks
David

DWL@slip.net

1876. How to use a Drake MN-2700 Antenna Tuner?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-18 00:00:00 UTC
From: Larry Brandt <lrbrandt@statestreet.com>
Message-ID: <3589614A.7CE3F8B4@statestreet.com>
Source record: 140619
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

Hi,

I'd like to know if someone has an excerpt from a Drake
MN2700 manual, or personal experience, that allows them
to tell me how to work it!

I mean, do you tune the "resistive" first then the
"reactive"? Do I start at the "0" lever selection
or higher? Do I peak the background noise first
before trying with any RF? And any other question you may
have an answer for.

I currently am trying a random "long" wire and ground. Is
this different if I use a G5RV with built-in balun? What about
a similar antenna but with the "official" (or a similar copy)
B-1000 balun installed?

Any help would be appreciated!

73s!

Larry
AA1EA

lrbrandt@statestreet.com

1877. Re: MARS mod for FT-990 and/or IC-706

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-18 00:00:00 UTC
From: clintbrad4d@earthlink.net
Message-ID: <6mbs25$g5c$1@nnrp1.dejanews.com>
Source record: 140620

In article <u972WXSm9GA.275@ntawwabp.compuserve.com>,
mgilbert@csi.compuserve.com (Matt Gilbert) wrote:

> Looking to add MARS xmit to my Yaesu FT-990 and/or my IC-706

Fax your permits to Yaesu and Icom, and they will be happy to faxback the
procedures.

- Clint Bradford

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

1878. Re: VX-1R

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-18 00:00:00 UTC
From: clintbrad4d@earthlink.net
Message-ID: <6mbsbv$ge1$1@nnrp1.dejanews.com>
Source record: 140621

> After I updated my programmer software...I have problems...
> ...it must be Yaesu's fault...

I fail to follow your logic. Call RT systems. Your unit was working before the SOFTWARE CHANGE. THAT is what has changed - NOT the HT.

Why did you feel the need to change software that was working OK?

I own two different products that use RT Systems' software. I called them up voice before I even thought of "upgrading" the software. ESPECIALLY since both HTs work perfectly well on the software version I am using.

So - call RT Systems for a software problem.

- Clint Bradford

------== Posted via Deja News, The Leader in Internet Discussion ==-----
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1879. Re: FT-50 and sub-audible (NOT!) tones

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-18 00:00:00 UTC
From: clintbrad4d@earthlink.net
Message-ID: <6mbsfc$gm2$1@nnrp1.dejanews.com>
Source record: 140622

In article <6m73tf$s1j@bgtnsc02.worldnet.att.net>,
"Bill Smith" <bs@BSartist.com> wrote:

>>Or is it because the frequency response of the
>>built in speaker or the speaker-mic doesn't go low enough (whereas the
>>headphones do?

THAT would be MY guess. The stereo headphones are designed for a full range of frequency response. Communications equipment speaker-mikes are not.

- Clint Bradford

------== Posted via Deja News, The Leader in Internet Discussion ==-----
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1880. Re: Passed the test

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-18 00:00:00 UTC
From: clintbrad4d@earthlink.net
Message-ID: <6mbslogtq1@nnrp1.dejanews.com>
Source record: 140623
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

In article <6m8ht5$fev@bgtnsc03.worldnet.att.net>,
"Ryan Faricy (& James Tonsager)" <jtonsa@worldnet.att.net> wrote:
>
> I passed my Tech-class test!!

CONGRATULATIONS!

Make sure your Examiner gets your results off in the mail (or if electronic, sent in) in a timely manner.

In about ten days, call 1-888-CALL-FCC. NOT on Monday or Friday. Call early in the morning in mid-week. Be kind to the operator:

"I know my Amateur Radio license is being processed, but i really am anxious. Could you please tell me if my callsign has been assigned to me yet?"

As soon as you find out what it is, you may legally use your HT.

Let us know!

- Clint Bradford

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

1881. Re: FT50RD Mod

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-18 00:00:00 UTC
From: clintbrad4d@earthlink.net
Message-ID: <6mbsvb$h4o$1@nnrp1.dejanews.com>
Source record: 140624

>>I am thinking of buying a FT50RD. Have you found any mods for the
>>new ones? If so I would appreciate knowing about them.

I guess I think about these things incorrectly...

I make my equipment purchasing decisions based on how the units will perform in the field on the frequencies they were designed to perform on.

I do not want my Amateur equipment to receive cellular phone calls, AM nor FM broadcast radio stations.

Shawn - will the fact that an HT won't go out of band for reception and illegal transmission really affect your purchasing decision?

- Clint (Inquiring minds, you know) Bradford

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

1882. FS: TWO YAESU VX1R's

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-18 00:00:00 UTC
From: jopp@erols.com
Message-ID: <jopp-1806981540070001@207-172-175-66.s3.as3.hck.erols.com>
Source record: 140625

two mint condition Yaesu VX1Rs...original boxes, manuals, etc etc. One has mod done for FULL 800, other has cell programmed in 900 mhz band and picks up as many as the other which has cell in normal 800...also have extra accessories -- spare battery, (1) yausu carrying case , (1) Yaesu AA battery holder, etc. $250 for each radio...access extra, ane negotiable.

1883. Sylvania portable TV-radio- miniature on eBay

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-18 00:00:00 UTC
From: AlWelch <awelch@execpc.com>
Message-ID: <6mbtlp$nuk@newsops.execpc.com>
Source record: 140626

Classy miniature TV-radio. Plays on 9 flashlight batteries or an AC
power cord.
Complete description with two photos on eBay eb page. Take a look here:

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=18028661

1884. Re: 70 mhz 50w band pass filter design wanted

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-18 00:00:00 UTC
From: Dave Stanton <ds005@post.almac.co.uk>
Message-ID: <01bd9952$7b73da40$LocalHost@davestanton>
Source record: 140627
Cross-posted to: rec.radio.amateur.equipment,uk.radio.amateur

Hi
Nice to know that the thick and brain dead ' antenna installers' are not
just in the uk.
Dave Stanton

Peter James O'Brien <pjobrien@acr.net.au> wrote in article
<3585E2B7.40DA@acr.net.au>...
> Edward Ashburner wrote:
> >
> > James wrote in message <3581ee83.221539@news.demon.co.uk>...
> > >I'm looking for a band pass filter for 70mhz as I'm trying to keep the
> > >peace with my neighbours.
> > >
> > >Any designs welcome.
> > >
> > >Thanks
> > >
> > >
> > >Jim Balls (G7UYP) Lincolnshire ENGLAND
> > >
> > Jim,
> > What you need is a 70 Mhz low pass filter, not a band pass. Band pass
> > filters are used in receivers.
> > Ask around your locals if anyone has a copy of "The VHF/UHF DX Book",
> > section 12 has easily constructed designs.
> > Alternative may be to fit a notch filter tuned it 70 Mhz at the TV end
- AKD
> > TNF2/70 Mhz is said to be pretty good. If your neighbours set is really
poor
> > the best bet is a good high pass / braid breaker filter at his end.
This
> > will help on other band too of course!
> > Recommended reading - "The Radio Amateurs Guide To EMC".
> > Hope this helps.
> >
> > 73
> > Eddie G0EHV.
>
> Jim,
> In Australia we have a similar problem with our 66-88MHZ commercial
> mobile radio services.
>
> I have found the problem is due to backyard TV technicians/ antenna

> installers overdoing the masthead amp and distribution amplifiers and
> not concentrating on grass roots antenna technology.
>
> I have built a tuneable parallel resonant trap that have 45db notch at
> 80MHz and bandwith of 2MHz for many people in a town south of here
> called Merimbula.
>
> They have been getting clobbered by a 80MHz service and these have
> always done the trick.
>
> Caution: they worked locally because none of our other TV Channels lay
> in the 240MHz 3rd. Harmonic, 560MHz 7th Harmonic 9th + + + where they
> exhibit a similar 45db notch.
>
> I have the precise design at work be pleased to email it to you
> tommorrow if I remember. Hi Hi.
>
> Regards,
> Peter O'Brien
> P.J. O'Brien Electronics
> 270 Carp St.,
> Bega N.S.W. 2550
> Australia
>

1885. WTB: Motorola SP50 UHF Radios .....

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-18 00:00:00 UTC
From: geovz@aol.com
Message-ID: <1998061821051900.RAA05498@ladder03.news.aol.com>
Source record: 140628

Private individual seeks to purchase two or three (2-3) SP 50 UHF Radios...
Price is primary consideration; used OK, but must be in excellent condition.
I would very much like to stay somewhere in the $175/ea pricing range....

Also, need the min. accessories, ie. charger and antenna, and
relative fresh batteries. Will consider other accessories.....

PS. Would also like to learn how to program to set my own channels.
Looking for someone who has cables and software????
George L. Veazey, III
11402 N. Tullamore Place
Tampa, Fl 33617-2403

Phone (813) 985-7080
Fax No (813) 985-3282

1886. Re: IC-211 Schematic Needed

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-18 00:00:00 UTC
From: wb6wcw@aol.com
Message-ID: <1998061821361500.RAA09109@ladder03.news.aol.com>
Source record: 140629

Larry:

Give Icom a call in Bellevue, Wa @ (425) 454-8155. Just ask for a copy of the schematic and they will send it to you for free.

I have gotten at least half a dozen schematics this way, and they are very good about sending them out.

73,s Bill

1887. WTB: AUTOMATIC ANTENNA TUNER

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-18 00:00:00 UTC
From: BILL HOFFMAN <bilboard@flash.net>
Message-ID: <3589A390.680C@flash.net>
Source record: 140630

Looking for automatic antenna tuner. Does not have to be the most current model.
Please advise by return e-mail about particulars.

1888. WTB: Non-working Icom IC-3210 Dual Band for parts

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-18 00:00:00 UTC
From: Mike <jag@tulsa.oklahoma.net>
Message-ID: <6mc51k$cd4$1@supernews.com>
Source record: 140631
Cross-posted to:
alt.ham-radio.marketplace,in.ham-radio,rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

I need to get my ICOM IC-3210 going again.
Want to buy non-working but mostly complete radio for parts.
If you have one to sell email price and condition.

thanks,
Mike

JAG@OKLAHOMA.NET

1889. FS:Alinco 580 dual band HT w/accessories

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-19 00:00:00 UTC
From: Brian Radabaugh <brianrada@earthlink.net>
Message-ID: <358A8D50.15408D70@earthlink.net>
Source record: 140282
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,rec.radio.amateur.boatanchors

I have for sale an Alinco 580 dual band (2mtr, 440) handheld with three batteries, two 7 volt-700 mah, and one 7 volt-1500 mah, speaker mic, antenna, manual and wall charger.
The radio works great. Up to 5 watts out with 12 volt supply. 20 memories, crossband repeat, speed dialer, pl encode and decode and more. $230 shipped

Contact Brian at 425-745-8607

1890. WANTED:Kenwood 741 tri-band mobile (6,2,440)

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-19 00:00:00 UTC
From: Brian Radabaugh <brianrada@earthlink.net>
Message-ID: <358A8ABB.F323C370@earthlink.net>
Source record: 140283
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

I am looking for a Kenwood TM-741 dual band mobile with mic, mobile bracket and manual that is in reasonably good shape with the 6 meter module installed.
Please contact Brian at 425-745-8607

1891. Re: Rhodes&Swartz wanted

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-19 00:00:00 UTC
From: Dave <ke2sk@hotmail.com>
Message-ID: <6mf0t2gaq1@supernews.com>
Source record: 140284

Try email Ulrich Rohde at ka2weu@aol.com
He's the Rohde half of the company!

Dave KE2SL
ke2sl@hotmail.com

Bill Taylor wrote in message <3588ede2.474808020@nntp.infoave.net>...
>I have been trying for 2 months to get the Rhodes and Swartz
>representative in Maryland to quote me on a 100 watt HF package. I
>keep getting the run-around. I am serious about this purchase. If
>anyone can help or has prices or can have somone contact me, I would
>appreciate it.
>Bill Taylor
>W4WBT
>

1892. Icom T8A -- probolems, features?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-19 00:00:00 UTC
From: Grant Cunningham <grantc@hevanet.com>
Message-ID: <358B10B5.33A2@hevanet.com>
Source record: 140285

Pre-newbie here again! I've gotten some great advice here, and thanks
to all who helped out. If you will indulge a few more questions...

I'm looking at getting an Icom T8A, and someone told me that the
intermod protection wasn't very good. Can a user of the radio quantify
this for me -- is it better than, say, an Icom dual-bander? (I know
what the problem is *technically*, but I've not experienced it!)

If one were using it in an urban area I understand the problem -- can it
be avoided by picking and choosing frequencies carefully? Is it worse
on 2m than on 70cm, or 6m?

Oh, one thing I haven't found on the Icom website: does the T8A have
cross-band repeat?

Thanks again.
--
-=[grant]=-
Reply-to: grantc@hevanet.com
"Where there are no men, strive to be a man" - Pirke Avot

1893. Re: INFO on Kenwood Equiptment

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-19 00:00:00 UTC
From: w4vl <w4vl@tcia.net>
Message-ID: <358b169e.0@netaccess.naxs.com>
Source record: 140286

If you want to get rid of it, ask between 850 & 1000. You might get more,
but you will wait. There are a lot of them around.
Peter F. Christensen wrote in message <358AFAF8.56B9@cadvision.com>...
>Can someone please tell me what a Kenwood TS-940S in good condition
>is worth? Also what is a Kenwood SWC-2 and SWC-3,and what they are
>worth?
>Finally, what is a Simpson 420 Function Generator and what is it
>worth?
>I am helping the widow of a local silent key sell off some of his
>estate.
>Thank you. Peter VE6LP Email christep@cadvision.com.

1894. Swan 500 For Sale!

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-19 00:00:00 UTC
From: Dean <deanntx@e-tex.com>
Message-ID: <358B1BD4.91E5E568@e-tex.com>
Source record: 140287

I have a Swan 500 that is in excelent condition, near mint. It does not have the power supply.

Asking $75.00 plus shipping, OBO.

Email me at deanntx@e-tex.com

Dean

1895. Re: Running HF in an Explorer?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-19 00:00:00 UTC
From: Ed Juge <ed@juge.com>
Message-ID: <358b24c5.0@oracle.zianet.com>
Source record: 140288

I have a '94 Explorer, Sandy. A friend of mine had a '95 and recently bought a new Mercury (whatever their equivalent of the Explorer is). We've had horrible fuel pump noise in all of them... S-9 a good part of the time. Ford has a tech note on the problem and they will install a filter at the pump... which is INSIDE the fuel tank. It helped on some bands... a little. My friend has bad motor noise on 2m and even in his AM radio on the new Mercury.

I spoke to the fuel pump designer at one point (he is a ham and was obviously annoyed by ANOTHER call from one of those damned hams). He suggested grounding the negative side of the pump DC supply as close to the pump as possible. (Ford ran it all the way back to the battery.) He also suggested a coaxial capacitor on the hot lead. I've done both and each thing helped a little. Now I have S-7 plug noise which had been masked by the pump. I've grounded and bonded things all over the engine compartment and tailpipe to frame, bumpers, grill, etc. Can't seem to get rid of the noise. My motorhome is on a Ford chassis and it's quiet as a little mouse, but the Explorer is absolutely the worst noise generator I've ever driven.

We talked with a Ford engineer at Dayton this year. He admits a serious problem. He suggested a different kind of filter, the name of which escapes me right now.

I saw the reply which said 'no problems at all.' God Bless him! He has an exceptional vehicle. I have discussed this problem with a dozen Explorer owners and without exception, they've had similar experiences. We love the vehicles, but I don't think any of us would buy another if there was a remote chance we might want to run HF in it.

Ed, W5EJ

Sandy Lynch wrote in message ...
>Just curious to know if anybody else runs HF mobile in
>a Ford Explorer? I am planning to install an FT757GX/II
>running around 100 watts with a screwdriver antenna
>on my 1997 Explorer. I am wondering if there are any
>potential problems with the on-board electronics in the
>Explorer that might be of concern?
>
>Thanks and 73,
>Sandy W7BX
>slay@netcom.com
>Portland, Oregon
>

1896. FS: Kenwood TR7850 2M, 40W, mobile rig....$150

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-19 00:00:00 UTC
From: Joe K7JOE <K7JOE@Yahoo.com>
Message-ID: <358B3AB4.CA44127B@Yahoo.com>
Source record: 140289
Cross-posted to: rec.radio.swap,rec.radio.amateur.swap,rec.radio.amateur.equipment

Hi,
I have a 2M kenwood mobile radio, model TR-7850 for sale.
Vintage is early 1980's.
This is a heavy duty rig.
Covers 143.9-148.995
Does standard and odd repeater splits.
40 watts output.
Includes original owners manual, mic, power cord, mobile
mounting bracket, and radio.

Electrically, works fine.
Cosmetically looks good.
It's a bit big for the car, but as a fixed station rig it
is excellent -- big buttons, LED readout, 15 memories,
scan, etc.

Asking $150 + shipping from zip 97123
email if interested.

Thanks,
Joe
K7JOE
dit dit

1897. FS:Icom R1 receiver

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-19 00:00:00 UTC
From: Radio1 <K6DJP@postoffice.pacbell.net>
Message-ID: <358B5C62.91C8411C@postoffice.pacbell.net>
Source record: 140290
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

The receiver is in excellent condition and it is not cell
blocked.Receiver covers 100khz to
1300 mhz.Have good internal nicad, wall charger and alkaline battery box
plus book.$250
Lee

1898. Re: Icom PCR-1000 is back fixed, read report !

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-19 00:00:00 UTC
From: Mike Puchol <mpuchol@nospamm.eurohubner.com>
Message-ID: <6mc83q$p0s$1@talia.mad.ibernet.es>
Source record: 140291

>> 1. The PCR-1000 is intended as a low-cost receiver, and thus the
processor
>> has been taken out of the radio, and your PC's processor does all the
hard
>> work (that's why some machines run so slowly with the iCOM software
>> running).
>>
>That's true with any product that attaches to a PC

Not so. All other scanners have their own processor, and the software you run (Radio Manager, ScanCat, Scan*Star, etc.) you run send commands to the processor. In this case, the commands are processed in the PC, and the calculated results are sent to the radio. The iCOM software took 92% of processor time as measured with Windows NT

>> 2. The construction of the radio is not that good, and even though it
>> outperforms Winradio in most aspects, the designers have left a few
strings
>> dangling.
>>
>What strings? You can't expect a $400.00 radio to perform as good the
>R-8500
>or even an NRD 525. It's designed to be a small, compact unit that can
>be
>carried in a brief case along with a laptop.

The PCR preforms brilliantly as a receiver, it's just that the software is crap. Obviously it's not as good as the 8500, even the iCOM engineer that looked at my radio said this...

>> 5. Be VERY careful with this radio, handle like eggs, etc. etc. Don't use
>> software other than iCOM's, you risk damaging your radio. This is
something
>> we now have to live with.
>>
>Unless it meets Mil-Spec That's true with any radio.

I mean damage the EEPROM. Even if it was Mil-Spec, you would still be able to trash the EEPROM.

>Icom makes other radios like the R8500. It cost alot more than the
>PCR-1000
>but it's built like a tank. It has computer software available and
>interfaces
>with a PC using a standard RS232 cable and for better CW reception, you
>can add

>a narrow filter. I don't know what your requirements are but I think
>you have
>been satisfied with the R8500.

Yes, I would be satisfied with an 8500. But it's miles more expensive than the PCR, and I don't want that kind of quality. I'm more interested in the VHF/UHF bands, so I can improve performance by spending dollars on antennas, cable and preamps, rather than better radios which possibly only make a big difference in HF.
That is why I have ordered an OptoCom, which goes 25-1300 MHz, and is not vulnerable to data corruption, has trunk tracking, PalmPilot connectivity, and most importantly, a fully open protocol that anyone can use to their purpose.

Best regards,

Mike

1899. HF AMP poll

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-19 00:00:00 UTC
From: w1fji@44mag.vistech.net
Message-ID: <358aad0d.0@news.hcs.net>
Source record: 140292

I am looking for information on HF amps. I am trying to decide which HF amp I should get and would like to see who has what and why do you like it. I would be using it with an IC706mkII. Thanks for you inputs. 73 art w1fji
w1fji@vistech.net

--
w1fji@44mag.vistech.net
Vistech Communications. Internet Access Provider/Networking
WEB HOME PAGE www.vistech.net
W1FJI Home Page: http://www.vistech.net/users/w1fji/realpage.html

1900. FS. FL-7000 HF AMP

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-19 00:00:00 UTC
From: Raymond Tompkins <raymond.tompkins@snet.net>
Message-ID: <358A802F.A2B6E1D@snet.net>
Source record: 140293

I HAVE A FL-7000 HF LINEAR AMP. WITH MANUALS AND CORDS . IT WORKS ON
MOST YAESU,S FOR AUTO BAND CHANGE IT HAS 10 METERS ON IT ALL HF BANDS
.ITS LIKE NEW . GOT ONE REAL SMALL DING HARDLY NOTICEABLE. ITS SET UP ON
11O-V BUT CAN BE CHANGED IN NO TIME FOR WHAT EVER. I HARDLEY EVER USE
IT. PRICE $ 1400.OO TNX FOR READING . K1RAY OR 860-5825915

1901. FS: Yaesu FT-101ZD w/D-104 Microphone

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-19 00:00:00 UTC
From: kr4wm@NOSPAMbigfoot.com
Message-ID: <MPG.ff4ae3b35accacb9896d8@news.infoave.net>
Source record: 140294

I have a Yaesu FT-101ZD for sale in as close to mint condition as any you'll find. It's been stored almost since it was new- it may have seen two months use. There is a tiny ding below the meter, and a tiny line of paint missing (probably skipped at the factory) on the top of the front. The D-104 has seen better days, but works perfectly. I have the original box for the radio, and a copy of the owners manual. Will take $400 plus shipping. This one is WORTH IT! Rear panel still shiny and new!

It's in Myrtle Beach, SC 29577

It weighs about 50lbs. altogether.

I will use the original box to ship, or will overpack in a larger box if you're willing to pay the Mailboxes & etc. price.

Almost forgot- DON'T FORGET TO REMOVE NOSPAM from my e-mail address before you reply!!!!!!!

1902. FS: Kenwood T-599/R-599/S-599/MC-50

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-19 00:00:00 UTC
From: kr4wm@NOSPAMbigfoot.com
Message-ID: <MPG.ff4af80f862302e9896d9@news.infoave.net>
Source record: 140295

Will not separate. Works perfect- looks fair. Cabinets
in nice shape- but lettering is coming off fronts. Mike
is OK. Will include copy of Shop Maintenance Manual and
original owners manual. Full output finals. Has been
thouroghly cleaned inside and out- looks great (if you
look past the missing lettering, which can be replaced
with rub-on lettering). Will double box for you, you pay
the shipping. I have $380 invested, only want my money
back. Price is firm, hagglers need not write.

Shipping from 29577
Weight about 120 lbs, three boxes.

Don't forget to REMOVE NOSPAM from my e-mail address
to reply!!!!!

1903. Re: Alinco DJ-190

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-19 00:00:00 UTC
From: k3pbu@my-dejanews.com
Message-ID: <6mdm82rud1@nnrp1.dejanews.com>
Source record: 140332

In article <6m91d7$2ej$1@nnrp1.dejanews.com>,
k3pbu@my-dejanews.com wrote:
>
> In article <6m6gli$50c$1@nnrp1.dejanews.com>,
> k3pbu@my-dejanews.com wrote:
> > ...
> > It appears that the internal resistance of AA alkalines is just too high for
> > the current that the DJ-190 requires ...

Here's one more bit of information about the problem: my friend N3GBW reports that he is successfully using 4 Radio Shack NiCd AA cells in the DJ-190's battery holder. *BUT* he had to adjust the contacts in the radio to get them to make a good electrical connection to the batery pack. A bad (high-resistance) connection between the pack and the radio would certainly explain the symptoms that we've been having -- a 1-ohm connection would drop the voltage by 1.5 volts on hi-power transmit, a huge percentage drop.

Marty
K3PBU

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

1904. Icom w21a mods??

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-19 00:00:00 UTC
From: Walter Gunstrom <kb8poa@gatecom.com>
Message-ID: <358A8B12.1A6D@gatecom.com>
Source record: 140333

I was wondering if anyone has the wideband receive mod for the w21a?? I know of the mod for the w21at, which is your basic keypad type mod, but I haven't been able to find a mod for the w21a which lacks the keypad. If anyone has any info on how to open up the receive on the w21a, it would be much appreciated...

73 de Walt, kb8poa...

1905. Re: Yaesu Rotor Parts Needed

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-19 00:00:00 UTC
From: "John P. Toscano, Pharm.D." <tosca005@tosca005.email.umn.edu>
Message-ID: <358A649E.6DFD@tosca005.email.umn.edu>
Source record: 140334

JACK E EDMUNDS wrote:
>
> Anybody know of anyone who repairs Yaesu rotors and where a person
> can get parts for one?
> --
> Jack Edmunds

When my G-1000SDX broke, I tried to find a repair shop. No one, from a local ham that has a shop, to well-known national firms, would even take a look inside. They all gave me the same reason: no parts are available except from Yaesu, and parts take "forever" to get. They are used to dealing with a particular US manufacturer that can deliver replacement parts promptly. And they all referred me to Yaesu for the repair. Yaseu DOES sell replacement parts, but they do NOT have any sort of service manual available for their rotators (at least none that they would sell me). Your owner's manual is the only documentation to be had anywhere, as far as I can tell.

Yaesu said their turnaround time was running about 4 weeks. Four weeks after sending my unit in, they said that they were running behind in repairs, and would need another 3 weeks to get around to looking at it, and another week to repair it. Those 4 weeks have also passed by without hearing a word. Maybe those repair shops were telling the truth after all, not just "slamming" a Japanese product...

Don't get me wrong, I love my three Yaesu radios, but my luck with their rotators leaves a lot to be desired. Good luck with your search for repair assistance.

John (KB0ZEV)

1906. Re: Passed the test

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-19 00:00:00 UTC
From: cop@wave.com
Message-ID: <BVti1.21593$Ro2.1368111@pm01nn>
Source record: 140335

In article <19980618222702O0.SAA15195@ladder03.news.aol.com>, thelibnet@aol.com (TheLibNet) wrote:
>In article <35893C02.BAC41E43@cx30186-a.dt1.sdca.home.com>, "Sean A. Foley" ><sfoley@cx30186-a.dt1.sdca.home.com> writes:
>
>>
>>That's one hell of a crappy way to encourage someone to enter
>>the hobby.
>
>Hey, it's a crappy world we live in.
>

No, only crappy people make the world we live in crappy.

COP

1907. Re: Need to find 124-ohm Twinax cable!

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-19 00:00:00 UTC
From: k6mhe@jps.net
Message-ID: <358a6c87.1473221@news.newsguy.com>
Source record: 140336
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment

On Mon, 15 Jun 1998 16:30:11 GMT, dgravatt@falcon.cc.ukans.edu wrote:

>Hello all, I am in need of several feet of 124 Ohm Twinax cable to make
>some phase shift lines for an antenna project. I haven't been able to find
>any, either for sale or in someone's junk box/room. Can anyone point me to a
>source for small amounts of this cable? Thanks in advance; please email
>replies to dgravatt@falcon.cc.ukans.edu
>
>73 de Dan, N2PRC
>
>
>-----== Posted via Deja News, The Leader in Internet Discussion ==-----
>http://www.dejanews.com/ Now offering spam-free web-based newsreading

I have never heard of 124 coax, but it may exist. I suggest that you
might check with the Press Jones (The Wireman). If anyone knows about
it I'll bet he does. The URL is:

http://thewireman.com/

73
Danny, K6MHE

1908. Re: Swap-Page Posters, take note.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-19 00:00:00 UTC
From: Tom Repstad <rcc@together.net>
Message-ID: <358A7D9B.8E9AE83A@together.net>
Source record: 140337
Cross-posted to: rec.radio.amateur.swap,rec.radio.amateur.equipment

Thanks for your kind comments Miker :)

--Tom
KB1CGA

&NM7U wrote:

> Tom Repstad wrote:
>
>> Hi Gang,
>>
>> Please visit: KB1CGA Swap Page See what's for sale or post your
>> own ads!
>>
>> --Tom
>> KB1CGA
>
> Note to all the people posting swap pages. Check the link above for
> an example of an
> easy to read page.
>
> Most pages have stuff all jumbled together so you have to go looking
> for the item in
> the pile of text. This page is VERY EASY to read....
>
> Good Job Tom.
> miker
>
>

1909. Re: Swap-Page Posters, take note.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-19 00:00:00 UTC
From: Tom Repstad <rcc@together.net>
Message-ID: <358A7DFD.A4DF1F60@together.net>
Source record: 140338
Cross-posted to: rec.radio.amateur.swap,rec.radio.amateur.equipment

Thanks for your kind comments Miker, hope to see you and others posting
their for sale/swap stuff on my page, would like to have it grow!!

--Tom
KB1CGA

&NM7U wrote:

> Tom Repstad wrote:
>
>> Hi Gang,
>>
>> Please visit: KB1CGA Swap Page See what's for sale or post your
>> own ads!
>>
>> --Tom
>> KB1CGA
>
> Note to all the people posting swap pages. Check the link above for
> an example of an
> easy to read page.
>
> Most pages have stuff all jumbled together so you have to go looking
> for the item in
> the pile of text. This page is VERY EASY to read....
>
> Good Job Tom.
> miker
>
>

1910. Re: Best dual-band HT?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-19 00:00:00 UTC
From: Don Wolfe <qdw@m8.sprynet.com>
Message-ID: <6mdujn$89b$1@juliana.sprynet.com>
Source record: 140339

Hi,
I purchased the ICOM IC-W32A 2 weeks ago. Before I did I checked this group for opinions and reviewed the specs on the Icom and the Kenwood TH-79A/D. I chose the Icom because of it's side by side display of the 2 frequencies (the Kenwood has over-under), the 8 character alpha name you can assign to each channel, and its lighted keypad.

The only negative I had ever heard about the Icom was that it was susceptible to intermod if you use a + gain antenna. This became a bigger concern when I overheard a ham in downtown Dallas complaining about intermod while having his Icom HT attached to an outside + gain antenna. He was advised by a fellow ham to try putting his HT antenna back on and when he did the intermod stopped.

When I posted to this newsgroup requesting opinions on the radio mentioning this overheard conversation I was informed by another ham that he traveled regularly through New York City with the radio and a plus gain antenna and had no problems.

Well now I have one and here's the skinny. I use it with a mag mounted Diamond SG7200NMO with 3.2db gain on 2m and 5.7db gain on 70cm. I get intermod even in some not very densely urbanized areas. So IMHO it's front end rejection circuitry is not doing a very good job. I will admit this is probably a problem common to any HT with extended receive. I never had this problem with my HTX-202, that,of course, doesn't have extended receive. Let me add that my mobile (used in my regular vehicle) is a Kenwood 732A with extended receive and I get intermod with it too, but I don't believe I get as much as I do with the Icom IC-W32A.

I have one other complaint. That is the apparent lack of a "mute" function. My Kenwood mobile dual bander has this feature which when activated automatically mutes the unselected band when both are receiving a squelch breaking signal, allowing it to be only 10% of it normal volume. If you've ever tried to extract 1 conversation from 2 of the same loudness simultaneously you know how handy this feature is. As it is I have to turn the volume down on the band I least want hear so I can extract what I do want to hear. This is no big deal, but quite often by the time I get the volume down on the other band what I wanted to hear is half over. I have scoured the manual and can't find this feature on the Icom.

Overall I would still probably buy the Icom. Besides the features I mentioned above it also has pre-programmed NOAA Weather frequencies, some neat scanning options, and a battery voltage indicator that displays whenever you turn the radio on,

If you don't use it in urban areas it is an wonderful HT with great features
and fairly easy to use.

Good luck.

Don W. (KM5BP)

Ryan Faricy (& James Tonsager) wrote in message
<6mcb4o$s7o@bgtnsc02.worldnet.att.net>...
>Have you looked into the KW TH-79? I was talking with someone Tuesday
night,
>and the guy said he loves and has had no problems with it.
>--
>73 de Ryan Faricy
>RySoft Corporation
>http://ourworld.compuserve.com/homepages/rfaricy/
>
>If ignorance is bliss, why aren't more people happy?
>
>David Lee wrote in message <6mblc0nbg1@owl.slip.net>...
>>Hi,
>>
>>I'm on the market for a dual-band HT. The models I'm considering
>>are the Icom IC-W32A, Kenwood TH-G71A, and Yaesu FT-50R. Does anyone
>>have any input good/bad on these models? They all seem pretty much
>>the same to me from reading the companie's WEB page description
>>of the models. ARe there any neat features of one model that the
>>others don't have? Any help in choosing one of these models would
>>be appreciated.
>>
>>Thanks
>>David
>>
>>DWL@slip.net
>>
>>
>
>

1911. Re: Tips on posting FS items

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-19 00:00:00 UTC
From: jordan@santanet.com
Message-ID: <6me450ivb1@nnrp1.dejanews.com>
Source record: 140340
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

In article
<Pine.HPP.3.91.980617112311.8924A-100000-100000@yoda.sh-gpl.ti.com>, Don
Levstik <donl@sh-gpl.ti.com> wrote:

>
>
> Rod;
>
> A book that I find invaluable on older HF gear is the ARRL Radio Buyers
> Sourcebook vol 1. It is probably the most comprehensive book on HF rigs
> dating from the early 70's through 1991. You can order the book directly
> from the ARRL website. http://www.arrl.org/index.html
>
> Every HF radio reviewed in QST during this timeframe is included, which is
> the majority of radios currently found in the used market. Each radio listed
> has the full spec sheet, along with the QST review of that radio.
>
> They also have a volume 2 that has the newest radios, but I think that vol 1
> is by far the best.
>
> Don Levstik WD5JBC/KAF8588
> e-mail: d-levstik@ti.com
>
>

Sounds like a good book to have Rod. Wish it was on CD or even on the web
somewhere so I can just refer to it. I don't really want to buy a book that
I might only use a couple of times... My house is already full of books like
that.

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

1912. extending range of HT

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-19 00:00:00 UTC
From: Greg Nash <gregnash@worldnet.att.net>
Message-ID: <6me19k$cks@bgtnsc03.worldnet.att.net>
Source record: 140341

Does anyone have any schemes to hit a repeater (2M/70cm) that's pretty far away using a dual band HT along with a car mobile dual band unit?

I roam around a lot in an area where I can't reach a repeater; however, I can reach my car, which could be equipped with another dual band and could reach the repeater using its additional power and better antenna.

For example, could I transmit to my car radio, which could receive and retransmit on the repeater frequency (think this is called "repeater lock" function); then receive the repeater output on my HT, assuming that the additional repeater power and large repeater antenna would allow my HT to see the signal.

If such schemes exist, what is the appropriate dual band to get for my car?

Any help would be appreciated.

Greg Nash
KF6KIE

1913. Re: FT50RD Mod

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-19 00:00:00 UTC
From: Bob Stadtherr <bstadtherr@tcsn.net>
Message-ID: <6me1e7$3pg$1@news.ncal.verio.com>
Source record: 140342

clintbrad4d@earthlink.net wrote:

> I guess I think about these things incorrectly...
perhaps

> I make my equipment purchasing decisions based on how the units will perform
> in the field on the frequencies they were designed to perform on.
In that case, I have alot of stuff for you. Mostly I have audio gear.
It performs extrordinarily well between 5Hz and 25KHz. Since it performs
so well, and these are the frequencies it was designed to perform on, I
assume you will want to buy it.
I buy equipment based on how well it does what I want it to do. I
couldn't care less about what the designers want it to do, what their
marketing department says it should do, etc. I spend my money for
products that meet MY needs.

> I do not want my Amateur equipment to receive cellular phone calls, AM nor FM
> broadcast radio stations.
That's fine, and you have a right to pick your equipment accordingly.

> - will the fact that an HT won't go out of band for reception and
> illegal transmission really affect your purchasing decision?
It depends on what HIS needs are. For me, it would. There is more going
on in the world than just amateur radio. If they made a commercially
type accepted radio that would do everything my FT-50 does, I would go
out and buy it tomorrow. They don't, so I have to compromise.

Bob

1914. MT500 SURVEILLANCE KIT

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-19 00:00:00 UTC
From: ilonka00@hotmail.com
Message-ID: <6me29f$ijs@bgtnsc03.worldnet.att.net>
Source record: 140343

3-piece surveillance kit w/ connector for MT500, good condition. $50 + freight.

1915. X9000 800 MHZ W/ SIREN/PA

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-19 00:00:00 UTC
From: ilonka00@hotmail.com
Message-ID: <6me23g$ijs@bgtnsc03.worldnet.att.net>
Source record: 140344

T45KEJ5G26 800 Mhz Syntor X9000 (Smartnet) remote mount 35 watt with C9 control head, mic, speaker, all mounting hardware, cables, manuals. Electronically/cosmetically a 9+. Radio and control head preogram via EEPROM on serial bus with programming cable and RIB box. Want $400 + freight.

Also have matching HLN1184A siren/PA with cables and manual. Sell separate for $200 plus freight, or whole package for $500 plus freight.

1916. TRIMBLE GPS

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-19 00:00:00 UTC
From: ilonka00@hotmail.com
Message-ID: <6me24l$ijs@bgtnsc03.worldnet.att.net>
Source record: 140345

Trimble Navigation "Placer 400" GPS receiver with magnetic mount "fog" antenna, cigarette lighter power cable, RS232 cable, manual. New, unused, $200 + freight. Specs and digital pix available on request.

1917. EXPO + ACCYS

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-19 00:00:00 UTC
From: ilonka00@hotmail.com
Message-ID: <6me2di$ijs@bgtnsc03.worldnet.att.net>
Source record: 140346

Motorola EXPO, UHF w/ large & small batteries, rapid charger, antenna, speaker/mic, two (2) surveillance kits (3-piece), manual. $125 + freight.

1918. MRTI PHONE PATCH

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-19 00:00:00 UTC
From: ilonka00@hotmail.com
Message-ID: <6me25t$ijs@bgtnsc03.worldnet.att.net>
Source record: 140347

Like new Motorola MRTI 1000 phone patch (L1340) for sale. Internally very clean, minor scratches on top cover, otherwise blemish free. Includes original manual. Want $250 which includes COD freight to continential US.

1919. Re: Alinco DJ-190

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-19 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <358a8e92.52298313@news.atl.bellsouth.net>
Source record: 140348

On Fri, 19 Jun 1998 12:40:34 GMT, k3pbu@my-dejanews.com wrote:
>Here's one more bit of information about the problem: my friend N3GBW reports
>that he is successfully using 4 Radio Shack NiCd AA cells in the DJ-190's
>battery holder. *BUT* he had to adjust the contacts in the radio to get them
>to make a good electrical connection to the batery pack. A bad
>(high-resistance) connection between the pack and the radio would certainly
>explain the symptoms that we've been having -- a 1-ohm connection would drop
>the voltage by 1.5 volts on hi-power transmit, a huge percentage drop.
>
>Marty
>K3PBU

Ooooh! This is excellent, Marty. I opened the pack and checked the connections to the batteries in the pack. One battery was actually slightly loose in there. Once I tightened that up, the set of alkaline batteries which would cycle on high power now transmits reliably on high power. (I don't know for how long, but at least it isn't cycling on and off now.)

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

1920. FT-8500 CAT

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-19 00:00:00 UTC
From: twhall@my-dejanews.com
Message-ID: <6me65qmst1@nnrp1.dejanews.com>
Source record: 140349

I have an FT-8500 that I am trying to use with my computer.
The FIF-232C and cable that comes with it are connected to com2
using the following VB5 code.

```
' Use COM2.
MSComm1.CommPort = 2

' 9600 baud, no parity, 8 data, and 2 stop bits.
MSComm1.Settings = "9600,N,8,2"

' Open the port.
MSComm1.PortOpen = True

' Send &HAA (PCC ON)
Dim buffer(2) As Byte
'Set the inputmode
MSComm1.InputMode = comInputModeBinary

buffer(0) = &HAA
buffer(1) = &H19
buffer(2) = &HAB

MSComm1.Output = buffer

'read output in text box
Text1.Text = AscB(buffer)
' Close the serial port.
MSComm1.PortOpen = False
```

Can anyone tell me what I might be doing wrong so that I don't have
to kill myself!

thanks,
Tom AK2B

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

1921. Collins 30L-1 Winged Linear Amplifier

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-19 00:00:00 UTC
From: "Dr. Gar Ko" <komudo@feist.com>
Message-ID: <6me79mocv1@supernews.com>
Source record: 140350

Collins Model 30L-1 Linear Amplifier FOR SALE. Winged emblem and original manual. Very good condition and wired for 220 VAC. Input power is 1200 Watts PEP. $550 plus shipping and handling charges.

komudo@feist.com

Dr. Gar Ko
Wichita, Kansas USA

1922. FT-50R software mods?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-19 00:00:00 UTC
From: gareth <gareth.turner@virgin.net>
Message-ID: <358AA41D.59AF@virgin.net>
Source record: 140351

Has anyone got any?

If you have could you post them, or send me them direct?

Thanks

73's
Gareth
G1VLS

1923. Re: Passed the test

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-19 00:00:00 UTC
From: Physicist <physicist@earthlink.net>
Message-ID: <358AA7BF.173E@earthlink.net>
Source record: 140352
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

Clint,

I don't know when you called 888-CALL-FCC lately, but they have an
automated system now. You just enter the Zip Code and it will give the
status of your application.

BTW, you have very good taste using Earthlink ;-)

Keith Little
KC0CPN

---
clintbrad4d@earthlink.net wrote:
>
> In about ten days, call 1-888-CALL-FCC. NOT on Monday or Friday. Call early in
> the morning in mid-week. Be kind to the operator:

1924. Running HF in an Explorer?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-19 00:00:00 UTC
From: Sandy Lynch <slay@netcom.com>
Message-ID: <slayEut94L.A66@netcom.com>
Source record: 140353

Just curious to know if anybody else runs HF mobile in
a Ford Explorer? I am planning to install an FT757GX/II
running around 100 watts with a screwdriver antenna
on my 1997 Explorer. I am wondering if there are any
potential problems with the on-board electronics in the
Explorer that might be of concern?

Thanks and 73,
Sandy W7BX
slay@netcom.com
Portland, Oregon

1925. Hustler Antennas FS

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-19 00:00:00 UTC
From: W8EK@usa.net
Message-ID: <6mef07$a3n$1@nnrp1.dejanews.com>
Source record: 140354
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.antenna,alt.ham-radio.marketplace

We have the following Hustler antennas available -- both new and used, at
prices as indicated below.

List New Used

Masts

MO-1 31.95 24 16
MO-2 31.95 24 16
MO-3 23.95 18
MO-4 19.95 15

BM-1 21.95 17

Standard Resonators
RM-15 15.95 12 8
RM-20 21.95 11
RM-40 24.95 20 13
RM-75 26.95 21 14

Super (1 KW) resonators
RM-15 S 24.95 19
RM-20 S 28.95 22
RM-40 S 35.95 27
RM-75 S 49.95 37

SF-2 Two meter 14.95 12 8

RX-220 24.95 18
Mag Mount 220

Prices do not include shipping from Florida.

Thanks.

73,

Ken, W8EK

Ken Simpson
E-Mail t

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

1926. Re: Running HF in an Explorer?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-19 00:00:00 UTC
From: andy <acorbin@roanoke.infi.net>
Message-ID: <358ADD91.4DF7@roanoke.infi.net>
Source record: 140355

Sandy Lynch wrote:
>
> Just curious to know if anybody else runs HF mobile in
> a Ford Explorer? I am planning to install an FT757GX/II
> running around 100 watts with a screwdriver antenna
> on my 1997 Explorer. I am wondering if there are any
> potential problems with the on-board electronics in the
> Explorer that might be of concern?
>
I have a 1995 Explorer and have not run HF in it, I have run 6 meters, 2 meters, and 70cm. I had a curious problem at one time with running high power on 2 meters. Whenever I would key the mike on 146.52, the drivers side window would come down about an inch.

I traced the problem to my antenna duplexer I had installed under the dash. I run two antennas for the same radio (Standard C5900). I have a 2 meter/70 cm antenna roof mounted, and I have a cowl mount Antenna Specialist "disguise" type antenna which I use for 6 meters and AM/FM broadcast.

The plugs that were on the duplexer were not very high quality so I cut them off, put silver teflon UHF plugs with barrel adapters on them and havn't had a problem since. Apparently RF was leaking into the window control circuit.

Andy
WD4KDN

1927. WANTED: Kenwood TS-50s

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-19 00:00:00 UTC
From: wz1u@aol.com
Message-ID: <1998061919184300.PAA03963@ladder03.news.aol.com>
Source record: 140356

Looking for a mint to excellent Kenwood TS-50s.....If you have one for sale please e-mail with price, condition and phone number......73's WZ1U Steve

1928. Re: Asian devaluation not passed on

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-19 00:00:00 UTC
From: sammy <sammy89@hotmail.com>
Message-ID: <358AE3F6.8B3E6C9F@hotmail.com>
Source record: 140357

I have seen this thing happen many times over in my 20 years in the Hobby.
If the Yen goes up in value then the Dealers say to
the American Ham "Sorry its not me... I am only the little guy passing on
the increase"
If the Yen lowers in Value then the Dealer says "Hey, we never raised the
price when the Yen got strong .We (dealers) eat
the Dollers lose of value so now we can't lower the price since we never
really raised it" . It is a big game placed on the American Consumer. I was
at a large chain store (Ham store) and the customet said he could get the
same radio cheaper from another legitamate place (Texas Towers). The
Salesman turns his Computer monitor around and says :"See this is my cost..
I would lose $$ if I sold it to you since it is below my cost". The guy
started to leave and the salesman wuickly matched the
lower price "$75.
Sam

Tom Nicastri wrote:

> I was at a Ham fest a few weeks ago. On vendor selling new products
> mentioned and I quote " I cant believe how low the prices have dropped.
> they are trying to export their way out of the problem"
> He was referring to Ham radios in particualr.
>
> It seems prices in all the popular catalogs have not dropped at all.
>
> Any mail order houses care to comment on when we the consumers will see
> this price plunge?

1929. Does TS-690S Need An IC-10?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-19 00:00:00 UTC
From: DavidC <davidc@bit-net.com>
Message-ID: <01bd9bbf$c5a314e0$6b8a92d0@davidc.bit-net.com>
Source record: 140358
Cross-posted to: rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.swap

I just acquired a TS-690S and do not find a reference to the IC-10 chip set that the 440S requires. Is this built into the 690S or is it just an oversight in the manual? I have an IF-232C box.
--
Thanks & 73, DavidC AA1FA

1930. Re: Icom T-8 Tribander reviews&mods

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-19 00:00:00 UTC
From: Lou Albert <lalbert@uakron.edu>
Message-ID: <358ACB4D.636C757@uakron.edu>
Source record: 140359

http://ifip.com/icom-t8ainfo.htm Mod

Lou Albert wrote:

> http://ifip.com/wa8phd.htm
> I have a ICOM T-8. I am satisfied! It is very easy. Here is info -
>
> gary hawkins wrote:
>
> > Any reviews or info on the Icom T-8 triband ht would be appreciated,also
> > how about the mod to open up the receive.Thanks in advance.
>
> --
> Lou Albert (WA8PHD NCI-1477), Voice - 330-864-0650
>
> http://www.ifip.com/
> http://www.f-stopcamera.com/

--
Lou Albert (WA8PHD NCI-1477), Voice - 330-864-0650

http://www.ifip.com/
http://www.f-stopcamera.com/

1931. ic-706mkii sound quality

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-19 00:00:00 UTC
From: jprocyk@direct.ca
Message-ID: <3394388b.377175@mail.direct.ca>
Source record: 140360

Our club up here in Vancouver (ve7scc) just got a new 706mkii. We are using an sp-20 (external desktop speaker) connected to it. However the audio sounds very tiny and even s9 signals don't have much ommff, they are off in the back ground. It also seems like it can't pick out the signal from the others even being really strong! It this just a case of you get what you pay for or is this abnormal.

1932. Re: IC W32A Modification Help Needed ??????????????????

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-19 00:00:00 UTC
From: "David M. Kaye" <dkaye@rci.rutgers.edu>
Message-ID: <6meis7$oa3$1@newsmonger.rutgers.edu>
Source record: 140361

Chris,

I just completed this mod on my W32A last night. I was also a
little confused at first. You have to orient the front part of the
case(logic board half) so the notch that is at the bottom of the radio is on
the RIGHT. There are 3 diodes in a cluster. There are two in a row from
left to right. The one you have to remove is UNDER the Right one. It is
D523 but it is not labeled on the diode itself(this threw me for a loop
until I oriented the radio properly!). Romeve D523 and the radio will have
extended TX. It worked great for me! Good luck !

73 de N2SJH

METRO M129 wrote in message
<19980614060116000.CAA05186@ladder01.news.aol.com>...
>hello -
>
>
>
>for the extendead TX it says that you need to look at the notch on the
right
>hand side of the pc board. is that the right hand side under the antana or
the
>far right hand side where you need to remove the diode??????? and any other
>info i need to compleate this mod or any other mods on this radio.
>
>thanks
>chris
>

1933. Re: ic-706mkii sound quality

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-19 00:00:00 UTC
From: Phil Wheeler <w7ox@ix.netcom.com>
Message-ID: <358AD001.AADE59B0@ix.netcom.com>
Source record: 140362

Ian Procyk wrote:
>
> Our club up here in Vancouver (ve7scc) just got a new 706mkii. We are
> using an sp-20 (external desktop speaker) connected to it. However
> the audio sounds very tiny and even s9 signals don't have much ommff,
> they are off in the back ground. It also seems like it can't pick out
> the signal from the others even being really strong! It this just a
> case of you get what you pay for or is this abnormal.

I'd say it is abnormal. Audio in my 706MkII is good, and I seldom have
the AF gain beyond abt 10-11 o'clock, even when mobile.

Phil

1934. FS: Yaesu FT-11R

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-19 00:00:00 UTC
From: David Lee <dwl@slip.net>
Message-ID: <6mej25rfk1@owl.slip.net>
Source record: 140363
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

For sale: Yaesu FT-11R 2m H-T with high-power FNB-38 battery pack,
charger, antenna, manual, and battery case (6 AA batteries). The
radio is in very good condition, a few scratches here and there,
but low actual usage. The Ham Radio Outlet price on this
radio is $299.95 (not including the batter case). All of
the above is for sale at $200. Reason for selling: I want
to purchase a dual-band HT.

If interesed please write me e-mail. Prefer local buyer in
the San Francisco, CA area.

73,
David

DWL@slip.net

1935. For Sale: Timewave DSP-59+

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-19 00:00:00 UTC
From: steve.w3sy@erols.com
Message-ID: <01bd9bc9$e4236aa0$2898accf@fossil>
Source record: 140364
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.equipment,rec.radio.swap

For Sale: Timewave DSP59+ in excellent, like new condition. Works great! Kills hetrodynes, cuts QRM and QRN. Helps you dig the weak ones out of the noise.

Selling for $180 or best offer, including shipping and insurance (continental USA), all cables, manual, original box. (Compare to about $250 for a new one!)

Will consider trades.

E-mail Steve at STEVE.W3SY@EROLS.COM

1936. FS Heath Code Practice Osc.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-19 00:00:00 UTC
From: Larry Asp <larry.asp@sympatico.ca>
Message-ID: <358AD842.28EF@sympatico.ca>
Source record: 140365

HD1416 Code Practice Oscillator - $20.00 plus shipping. Will include a tear drop key for another $5.00

1937. Re: ic-706mkii sound quality

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-19 00:00:00 UTC
From: Norm Dlugatch <ndlugatch@sprintmail.com>
Message-ID: <01HW.B1B0233200151D0003802CC0@nntp.a001.sprintmail.com>
Source record: 140366

On Fri, 19 Jun 1998 12:54:25 -0800, Phil Wheeler wrote
(in message <358AD001.AADE59B0@ix.netcom.com>):
>
> Ian Procyk wrote:
>>
>> Our club up here in Vancouver (ve7scc) just got a new 706mkii. We are
>> using an sp-20 (external desktop speaker) connected to it. However the
>> audio sounds very tiny and even s9 signals don't have much ommff, they are
>> off in the back ground. It also seems like it can't pick out the signal
>> from the others even being really strong! It this just a case of you get
>> what you pay for or is this abnormal.
>
> I'd say it is abnormal. Audio in my 706MkII is good, and I seldom have the
> AF gain beyond abt 10-11 o'clock, even when mobile.
>

If you are using the front panel speaker/headphone connector make sure that it
is switched to speaker behind the front panel or it will sound awful on a
external speaker.

73,

Norm

1938. Transworld T-1000 amp

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-19 00:00:00 UTC
From: David Kao <david_kao@hp.com>
Message-ID: <358AD86E.24D4@hp.com>
Source record: 140367

Does anyone have information about a linear power amplifier,
Transworld T-1000 by Transworld Communications, Escondido
California?

This is a HF solid state power amplifier covering 2 to 30
Mhz. It is a self contained amp with power supply, meter
and filters in it. The meter indicated that it is capable
of 600 watt RMS CW and 1000 watts PEP. Its input level is
rated at 70 watt RMS.

Escondido is a university town, where Stanford University
graduate school dorms are located. But I don't think the
company is there any more.

I saw such an amp in a store for sale. Any info regarding
this amp is much appreciated.

Regards,

David

1939. Re: ic-706mkii sound quality

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-19 00:00:00 UTC
From: jprocyk@direct.ca
Message-ID: <33944ae7.5077596@mail.direct.ca>
Source record: 140368

Yeah in reply to the message about the 706mkii audio quailty. The club has the sp-20 hooked up to the rear part of the 706mkii. However, would the positon of the switch on the detachable part of the radio affect the sound output from the rear audio jack? Maybe that's causing the problem, I don't know? The audio lacks oomf compared to other icom radios like the 756 and such. Is the audo genearlly from the 756. Is the 706mkii just as good sounding as the 756 through an external speaker or is it cheaper sounding becuase of the price class of this radio?

1940. Re: Running HF in an Explorer?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-19 00:00:00 UTC
From: n2brk@aol.com
Message-ID: <1998061921552600.RAA25235@ladder01.news.aol.com>
Source record: 140369

I run HF with a screwdriver as well as VHF/UHF in my 98 Ranger. The interior is the same as the explorer -- pwr wdo/locks/etc.

No problems whatsoever.

Ford did a lot of bonding already, so I just bonded the engine to frame, the exhaust to frame, and the antenna gnd to frame.

Good luck with your installation!

Wal

1941. Re: ic-706mkii sound quality

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-19 00:00:00 UTC
From: Rick <rickmudd@teleport.com>
Message-ID: <01bd9bcf$17b33d00$9f806ac6@pavilion>
Source record: 140370

Actually sounds like the problem isn't the radio. Sounds more like you have an ax to grind since you have brought up price in two posts. For the money this radio is outstanding. If you want to spend thousands more for a little bit better audio quality, be my guest. My guess is that a survey of 706 owners would almost universally agree that the audio is fine. You might want to try hooking up a different speaker. I find a top mounted speaker harder to cope with. I like it to look me in the eye when it's talking to me. If a different speaker is not the problem then have it checked out by Icom.

Ian Procyk <jprocyk@direct.ca> wrote in article
<33944ae7.5077596@mail.direct.ca>...
> Yeah in reply to the message about the 706mkii audio quailty. The
> club has the sp-20 hooked up to the rear part of the 706mkii.
> However, would the positon of the switch on the detachable part of the
> radio affect the sound output from the rear audio jack? Maybe that's
> causing the problem, I don't know? The audio lacks oomf compared to
> other icom radios like the 756 and such. Is the audo genearlly from
> the 756. Is the 706mkii just as good sounding as the 756 through an
> external speaker or is it cheaper sounding becuase of the price class
> of this radio?
>

1942. FS:Icom 706 Radio w/Two control Heads $850

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-19 00:00:00 UTC
From: "O'Mara's, Bill & Lori" <w4rm@erols.com>
Message-ID: <358AE5E9.6BCF2839@erols.com>
Source record: 140371
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

I have forsale a Icom 706 radio complete with two front panel control heads. Includes mic , power cable manual and service manual. In great condition.

Complete for $850

I you only want the radio $750

I will also not seperate the the control head so please no emails for the control head.

Please call (703) 680-0858 before 9 P.M. EST or send a message to w4rm@erols.com

thanks and 73 Bill W4RM

1943. Re: Kenwood TH-G71A

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-19 00:00:00 UTC
From: hhackman@usa.net
Message-ID: <DD90D66C2D1D9226.ADA4CB0698BAA036.7088B96AEC5F2437@library-proxy.airnews.net>
Source record: 140372

Good radio, but the programming leaves much to be desired.

Harold
W6HVH

On Mon, 08 Jun 1998 08:06:56 GMT, nazz@internetmax.net (nazz) wrote:

>
>Hi,
>
> Any horror stories about this radio?
>
>
> Happy owners ?
>
>
> Any other comments, suggestions.

1944. FS Tek 2246 oscilloscope.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-19 00:00:00 UTC
From: "j.kyong" <j.kyong@worldnet.att.net>
Message-ID: <6mepsf$mt9@bgtnsc03.worldnet.att.net>
Source record: 140373

Hi all
I have for saleTek 2246 oscilloscope.
100MHz,4 Channel,Voltmeter,Cursors.
Good working condition and Mint condition.
$800.00 plus shipping COD Cash or Money order.

Tel:714-778-5151
Thanks

1945. Re: Dead Battery HELP

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-19 00:00:00 UTC
From: Louis Bybee <louisb@datacomm.com>
Message-ID: <358AE34F.6EE2CA1C@datacomm.com>
Source record: 140374

Some of the aftermarket battery vendors offer instructions. Call the 800 numbers in the Ham magazine adds and ask.

Louis

Radiobufff wrote:

> I find the hardest part is getting them apart without destroying them, is there
> a site or list with hints to disassemble various packs?

1946. INFO on Kenwood Equiptment

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-19 00:00:00 UTC
From: "Peter F. Christensen" <christep@cadvision.com>
Message-ID: <358AFAF8.56B9@cadvision.com>
Source record: 140375

Can someone please tell me what a Kenwood TS-940S in good condition
is worth? Also what is a Kenwood SWC-2 and SWC-3,and what they are
worth?
Finally, what is a Simpson 420 Function Generator and what is it
worth?
I am helping the widow of a local silent key sell off some of his
estate.
Thank you. Peter VE6LP Email christep@cadvision.com.

1947. FS CELLWAVE Transmitter Combininers.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-19 00:00:00 UTC
From: "j.kyong" <j.kyong@worldnet.att.net>
Message-ID: <6meqch$mt9@bgtnsc03.worldnet.att.net>
Source record: 140376

Hi all
I have for sale.
CELLWAVE Transmitter Combininers.

4 Channel Cavity. 870MHz combiners will turn down to 860MHz.
Cellwave Model No : 505980
" " : C50598
" " : 505970
Dimensions : 13 X 18 X 13 inches.
Weight : 50 LBS
$ 475.00 Plus Shipping.
Cellwave Power Monitor ZRB101 with DSG-2 seneor $ 275.00 Plus shipping.
Tel: 714-778-5151
Thanks

1948. Re: ic-706mkii sound quality

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-19 00:00:00 UTC
From: Rick <rickmudd@teleport.com>
Message-ID: <01bd9bce$33f7fba0$9f806ac6@pavilion>
Source record: 140377

I own one. The audio is great. I do portable and rover operations with it and have it connected to a PA horn part of the time. Mine has OOOMPH. It compares with any other radio I have used.

Ian Procyk <jprocyk@direct.ca> wrote in article <3394388b.377175@mail.direct.ca>...
> Our club up here in Vancouver (ve7scc) just got a new 706mkii. We are
> using an sp-20 (external desktop speaker) connected to it. However
> the audio sounds very tiny and even s9 signals don't have much ommff,
> they are off in the back ground. It also seems like it can't pick out
> the signal from the others even being really strong! It this just a
> case of you get what you pay for or is this abnormal.
>

1949. Re: extending range of HT

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-19 00:00:00 UTC
From: Louis Bybee <louisb@datacomm.com>
Message-ID: <358AE710.4A6227A7@datacomm.com>
Source record: 140378

I have a dual band HT and Mobile that I use in a situation very similar to yours. I set both units to cross band repeat, and I mount a copper j pole on top of 20' of pipe (two ten foot pieces screwed together and screwed to a base plate that I drive the tire on and a bracket to to the pipe from drip gutter on top of the car) and I can hit the car unit with less than one watt. It works great even when I hike down into a ravine.
Louis

Greg Nash wrote:

> Does anyone have any schemes to hit a repeater (2M/70cm) that's pretty
> far away using a dual band HT along with a car mobile dual band unit?
>
> I roam around a lot in an area where I can't reach a repeater; however,
> I can reach my car, which could be equipped with another dual band and
> could reach the repeater using its additional power and better antenna.
>
> For example, could I transmit to my car radio, which could receive and
> retransmit on the repeater frequency (think this is called "repeater
> lock" function); then receive the repeater output on my HT, assuming
> that the additional repeater power and large repeater antenna would
> allow my HT to see the signal.
>
> If such schemes exist, what is the appropriate dual band to get for my
> car?
>
> Any help would be appreciated.
>
> Greg Nash
> KF6KIE

1950. Re: CW keyer via computer

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-19 00:00:00 UTC
From: Ken Bickel <ac4vvNoSpam@qsl.net>
Message-ID: <6merelias1@news.megsinet.net>
Source record: 140379

I don't think you would be happy doing so. Your signal would be rather wide for one. You would also have to copy CW in SSB mode which would not be too good either. I believe you will have better results sticking with the software that keys your rig in CW mode.

Ken

Ryan Faricy (& James Tonsager) wrote in message
<6mcb8u$t2h@bgtnsc02.worldnet.att.net>...
>Now I've got a question.
>
>I was thinking about making a program that sends CW through the sound card
>to the microphone jack on my HT. The question is: would it work?
>
>TU ES CUL
>--
>73 de Ryan Faricy
>RySoft Corporation
>http://ourworld.compuserve.com/homepages/rfaricy/
>
>If ignorance is bliss, why aren't more people happy?
>
>Ken Bickel wrote in message <6mc7alhfd1@news.megsinet.net>...
>>You will find several programs including CWTERM on many of the ham CD's
>such
>>as QRZ. You micht also visit the QRZ web site and look for CW programs.
I
>>believe MFJ also had Jersey City Keyer software with a relatively simple
>>computer to rig interface. Another firm in Hartsell AL also sells an
>>interface and software - they advertise regularly in the QST classified
>ads.
>>
>>Ken
>>
>>Vik Bajaj wrote in message <6mc0b9aad1@netnews.upenn.edu>...
>>>Hello,
>>>
>>>I was wondering if any of you could point me in the direction of some
>>>software that could allow my computer to act as a keyer (i.e. with an
>>>iambic paddle, not a simulated iambic paddle in the keyboard). I can
>>>imagine how this very easily might be done, but I don't want to write
>>>the code if there is already a package. I searched the usual sites
>>>and found nothing.
>>>
>>>Thanks in advance.

>>>
>>>--Vik (VE3BSV)
>>
>>
>
>

1951. FS: Alinco 580 dual band HT w/accessories

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-19 00:00:00 UTC
From: Brian Radabaugh <brianrada@earthlink.net>
Message-ID: <358A8BF3.5AB81463@earthlink.net>
Source record: 140380

I have for sale an Alinco 580 dual band (2mtr, 440) handheld with three batteries, two 7volt, 700 mah and one 7 volt 1500 mah, speaker mic, antenna, manual and wall charger.
The radio works great. Up to 5 watts out with 12 volt supply, 20 memories, crossband repeat, speed dialer, pl encode and decode and more. $250 shipped.

Contact Brian at 425-745-8607

1952. FS: Alinco 580 dual band HT w/accessories

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-19 00:00:00 UTC
From: Brian Radabaugh <brianrada@earthlink.net>
Message-ID: <358A8BDF.89643CF0@earthlink.net>
Source record: 140381

I have for sale an Alinco 580 dual band (2mtr, 440) handheld with three batteries, two 7volt, 700 mah and one 7 volt 1500 mah, speaker mic, antenna, manual and wall charger.
The radio works great. Up to 5 watts out with 12 volt supply, 20 memories, crossband repeat, speed dialer, pl encode and decode and more. $250 shipped.

Contact Brian at 425-745-8607

1953. Re: CAUTION! CAUTION!!!!VX-1R: CRAP!

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-19 00:00:00 UTC
From: chris ayres <cjayres@ozemail.com.au>
Message-ID: <3589168A.7E3C@ozemail.com.au>
Source record: 140414

eric_fre@hotmail.com wrote:

....
> In Australia the supplied wall charger is replaced by some stupid huge uggly Australian approved thing which is rated at 1A! I replaced mine
with a modified Nokia mobile phone charger. they are switch mode and
very small and very very light!!! Just changed the feed back resistor to
give 6V and used the cord off the old charger!
>
> Cheers
> ERIC.
>
> ------== Posted via Deja News, The Leader in Internet Discussion

Eric,

The AC adaptor we supply with the VX-1R's sold in Australia were chosen
VERY carefully so that they supplied regulated 6V DC with a current
limit slightly over 500mA. According to Yaesu's Japanese engineers the
plugpack must be current limited to prevent longer term damage to the
Li-Ion battery.

Regards,
Chris Ayres,
Dick Smith Electronics.

1954. FS: FT-301S QRP rig, FV-301 VFO, FP-301 PS

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-19 00:00:00 UTC
From: n3bj@hotmail.com
Message-ID: <6mcdfq$8aq$1@nnrp1.dejanews.com>
Source record: 140415
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

For sale: Yaesu FT-301S QRP rig, nice shape, works fine. Classic, rare, black faced 160-10 meter QRP (no WARC) xcvr. Includes Yaesu CW filter. Great RF speech processing -- $275 shipped

FV-301 VFO, nice shape, works fine - $90 shipped

FP-301 power supply, overkill for the FT-301S - $75 shipped

Manuals included.

Package deal -- $400 shipped

Alan, N3BJ
Bent Mountain, VA

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

1955. FS: 12 Volt Gel Cell Batteries

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-19 00:00:00 UTC
From: tje@usol.com
Message-ID: <3595ab6b.7420018@news.usol.com>
Source record: 140416
Cross-posted to: rec.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.digital,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.cb,rec.radio.swap

Have about 40 used 6 and 7AH 12 VDC gel cells for sale. Also have about 10 4AH 12 VDC cells. All load tested good. PERFECT for QRP rigs and portable operation. I have sold hundreds of these to the QRP boy's on the QRP mailing list and all have been very satisfied. Had a few damaged in shipping and one came back DOA which I replaced for the fellow free of charge but that's it. I am the service manager for an alarm company and we change our customers batteries every 3 years as preventive maintenance. These used cells should provide another 2 to 3 and probably longer service if used and recharged properly. Cells come fully charged and are ready to go. They can be recharged with a simple wall wart charger available at Radio Shack or a 1 amp automotive charger. I guarantee against DOA.
Brands are Yuasa, Interstate, Radionics and Portalac.

4 ah cells are $8 shipped CONUS
6ah cells are $10 shipped CONUS
7ah cells are $12 shipped CONUS

If you buy 2 of the same I will knock $3.00 off the total price.
Images of the cells can be seen at:

http://www.usol.com/~tje/yuasa6.jpg Yuasa 6ah
http://www.usol.com/~tje/yuasa7.jpg Yuasa 7ah
http://www.usol.com/~tje/rad6.jpg Radionics 6ah
http://www.usol.com/~tje/rad7.jpg Radionics 7ah
http://www.usol.com/~tje/port7.jpg Portalac 7ah
http://www.usol.com/~tje/inter7.jpg Interstate 7ah
http://www.usol.com/~tje/yuasa4.jpg Yuasa 4ah

Thanks.
--
Tim, K8TJ (Formerly WB8OGM)

1956. Looking for MDT Motorola Model 9100-11 "800mhz"

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-19 00:00:00 UTC
From: hargis@mail.org
Message-ID: <6mcfc3$cm4$2@news-1.news.gte.net>
Source record: 140417
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.amateur.homebrew

I am looking for an MDT Motorola Model 9100-11 "800mhz"
Please e-mail me with pricing and delivery info. at hargis@mail.org
Thanks
Todd Hargis
N9XRG
Todd Hargis
Amateur Radio Call: N9XRG
Home Page: http://www.hargis.org

1957. fs autek keyer

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-19 00:00:00 UTC
From: aldel@ibm.net
Message-ID: <3589f37c.390297@news3.ibm.net>
Source record: 140418

Autek Cmos memory Keyer M-K1.
Mint. $75.00.

Albert Wa3fib.
215/673-0485
aldel@ibm.net

1958. Re: Dead Battery HELP

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-19 00:00:00 UTC
From: radiobufff@aol.com
Message-ID: <1998061902484400.WAA23306@ladder01.news.aol.com>
Source record: 140419

I find the hardest part is getting them apart without destroying them, is there a site or list with hints to disassemble various packs?

1959. ADMS-1D s/w (bugs & wishlist)

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-19 00:00:00 UTC
From: chris@spd.analog.com
Message-ID: <6mciam$spk@nwd2nws1.analog.com>
Source record: 140420

Hello, I am an avid user of the ADMS-1D software with my FT-50RD.

However, I have noticed a few annoying bugs and some other suggestions
which may be simple changes to significantly improve the user interface.
I would welcome your feedback on this topic.

BUGS FOUND
(1)
7.6 MHz and 1.6 MHz repeater splits appear to be stored internally in
the .rdf file as 7.0 and 1.0 MHz (try entering it, then read it back).
I am using the FT-50RD in Europe where these splits are commonly used.
This bug is painful.

(2)
Moving memory entries up and down using the "up" and "down" buttons fails to
move also the "skip on scanning" tag. (The CTCSS Tones are correctly moved.)

(3)
Try selecting a memory line with a "skip on scanning" tag.
Push "insert blank", then "move down" twice. You'll see that the
"skip on scanning" tag has been erroneously duplicated.

WISHLIST ITEMS
(a)
Please add more keystroke capability (instead of only mouse click).

(b)
Please add a button or (even better) a keystroke to move up and down in the
memory channels from the EDIT MEMORY CHANNEL window (e.g. next channel,
prev channel), especially if the next channel is blank and it is then
pre-filled with the contents of the previous channel. This would allow one
to go through a longer list of channels, changing only one parameter on
each channel (e.g. the receive frequency).

(c)
Please add a method to select SEVERAL memory channels simultaneously and
add CUT, PASTE, and SORT functions to the selected channels.

(d)
Please add a column to print the "Comment" field for each channel when
printing the .rdf file.

(e)
This may be a major work project, but personally, I would prefer entering
all the fields for each memory channel within a Microsoft Excel spreadsheet
(probably using a .RDF template file) and then post-processing that file
with a special file converter program which converts the .XLS file into a

working .RDF file. Of course it would be nice to be able to read the .RDF file back into MS Excel using a known data delimiter setup.

If you'd be willing to provide some engineering details of the .RDF file structure and C code fragments which read/write the memory channels to/from the .RDF file, then I would be willing to investigate the MS Excel possibilities and share my results with you.

Thanks for your time, consideration and reply,
73s de WB1FBZ (now also DL1CCA in Germany) - Chris Cavigioli

Chris Cavigioli
Analog Devices
Am Westpark 1-3
D-81373 Muenchen GERMANY

tel: +49 89 76903 400
fax: +49 89 76903 404
GSM mobile: +49 172 705 2026 NEW MOBILE !
USA voicemail: +1 (781) 461-3058 NEW AREA CODE
e-mail: mailto:chris.cavigioli@analog.com
SMS gateway: mailto:01727052026@d2-message.de
photo: http://world.std.com/~james/chead.gif
maps: http://www.muenchen.de/geoinfo/city.jpg
http://www.munich-online.de/images/mvv96.gif

--
Chris Cavigioli tel: +49 89 76903 400
Analog Devices fax: +49 89 76903 404
Am Westpark 1-3 email: chris.cavigioli@analog.com
D-81373 Munich, GERMANY

1960. Re: ADMS-1D s/w (bugs & wishlist)

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-19 00:00:00 UTC
From: chris@spd.analog.com
Message-ID: <6mcirn$svg@nwd2nws1.analog.com>
Source record: 140421

In article <6mciam$spk@nwd2nws1.analog.com>,
Chris Cavigioli <chris@spd.analog.com> wrote:
>
>Hello, I am an avid user of the ADMS-1D software with my FT-50RD.

Ooops, I forgot to mention WHY I chose to post a copy of this
letter going to the authors of the ADMS-1D software.

I am looking for YOUR experiences to confirm/reject or modify
any of my bug reports .... and if you have a wishlist too.

Specifically, has anyone out there tried to implement the
idea I had with creating .RDF files from .XLS files from MS Excel?

remember my REAL email address is NOT correct above, it's better
to write to me at chris.cavigioli@analog,com
--
Chris Cavigioli tel: +49 89 76903 400
Analog Devices fax: +49 89 76903 404
Am Westpark 1-3 email: chris.cavigioli@analog.com
D-81373 Munich, GERMANY

1961. IC701 cover plate needed and manual.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-19 00:00:00 UTC
From: markn7eij@aol.com
Message-ID: <1998061903303100.XAA29258@ladder01.news.aol.com>
Source record: 140422

Pease e-mail Mark
Mark N7EIJ CN85SJ

1962. alinco DR-150

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-19 00:00:00 UTC
From: mainstreeter@my-dejanews.com
Message-ID: <6mco3imft1@nnrp1.dejanews.com>
Source record: 140423

Has anyone know about Alinco DR-150's that send sub-audible tones sporadically? I have one that has never worked right after 3 trips to Alinco's warranty center. Chris KC7HTL

------== Posted via Deja News, The Leader in Internet Discussion ==------
http://www.dejanews.com/ Now offering spam-free web-based newsreading

1963. REPEATER for SALE or TRADE: 440 MHz Plug & Play

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-19 00:00:00 UTC
From: mikrounit@earthlink.net
Message-ID: <3589e716.13935653@news.earthlink.net>
Source record: 140424

I have a 440 MHz repeater system, all that you have to do is plug an
antenna onto it, and
you are ready to go!!! It comes with a repeater controller, Rack-mount
case, DUPLEXER, autopatch (I have one if you want it), and the
repeater has built-in power supply, PL Encoder\
Decoder, and a controller. It is a commercial grade repeater,
excellent choice!!! Built and made
in a factory, it is the real thing.
Make good offers, will trade if it is what I am looking for.

Contact Mike, KQ6MU, by E-mail or phone.

E-mail: mikrounit@earthlink.net

Phone: (805) 944-0866

TNX & 73

1964. radio shack htx-202 for sale

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-19 00:00:00 UTC
From: jmhoos@my-dejanews.com
Message-ID: <6md00ktkr1@nnrp1.dejanews.com>
Source record: 140425

Have an htx-202 for sale all origial things included: extra battery pack, belt clip, hand strap, and owners manual, added was a cigerette lighter plug for mobie operation and a pl-259 to bnc connector which I will also send. Asking 150$ Send any E-mail to jmhoos@my-dejanews.com I will take any offers thankyou KC&#65533;CYN

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

1965. FS: HF Amp, TL-922, Kenwood

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-19 00:00:00 UTC
From: Gerry Smith <w6ter@worldnet.att.net>
Message-ID: <6md18b$e71@bgtnsc02.worldnet.att.net>
Source record: 140426
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,alt.ham-radio.marketplace

Kenwood, TL-922, HF amplifier, QSKed, 160 - 10, extra tube,
excellent condx, New York area.
$900
Gerry, W6TER

1966. FS: HF Amp, TL-922, Kenwood

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-19 00:00:00 UTC
From: Gerry Smith <w6ter@worldnet.att.net>
Message-ID: <6md1bc$e71@bgtnsc02.worldnet.att.net>
Source record: 140427
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,alt.ham-radio.marketplace

Kenwood, TL-922, HF amplifier, QSKed, 160 - 10, extra tube,
excellent condx, New York area.
$900
Gerry, W6TER

1967. S-band downconverter

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-19 00:00:00 UTC
From: Riaan <rhoneyb@firga.sun.ac.za>
Message-ID: <358A17C0.8D84CD5D@firga.sun.ac.za>
Source record: 140428

We at the University of Stellenbosch are looking for a S-band
downconverter. Anybody know where we can find one?

We have the knowledge to modify anything similiar!

Thanx,
JJ
jjroux@firga.sun.ac.za

1968. FT-8100 enc/dec question

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-19 00:00:00 UTC
From: Kim Leary <leary@startext.net>
Message-ID: <01bd9b5a$07de1a00$56de37cf@leary>
Source record: 140429

I recently installed the decoder board FTS-22 in my new Yaesu FT-8100. Now when the encoder is engaged, I hear the ctcss loud in the speaker of the main band during transmit. What is causing this? Is it just that vr1 adjustment on the decoder? If I take the decoder board back out, and use the encoder, there is no noise in the spkr during transmit? What could be up? Has anyone else experienced this?
thanks, Kim WN5I.

1969. Re: S-band downconverter

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-19 00:00:00 UTC
From: "chris dot muriel at analog dot com"
Message-ID: <358a3683.755078@news.analog.com>
Source record: 140430

On Fri, 19 Jun 1998 09:48:17 +0200, Riaan <rhoneyb@firga.sun.ac.za>
wrote:

>We at the University of Stellenbosch are looking for a S-band
>downconverter. Anybody know where we can find one?
>
>We have the knowledge to modify anything similiar!
>
>Thanx,
>JJ
>jjroux@firga.sun.ac.za
>
>
In UK,Bentley Walker have them.I forget their www address but
they don't list the S-Band lnb on it.
However,they certainly have them !!!
Chris Muriel (G3ZDM)

1970. ICOM IC 706 original for sale

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-19 00:00:00 UTC
From: qin2@aol.com
Message-ID: <1998061911122400.HAA23201@ladder03.news.aol.com>
Source record: 140431

ICOM IC-706 HF+ 6Meters+2 Meters-All mode- with seperation cable and remote mounting kit.Mint condition,original box,4 pin mike adapter,all paperwork,General
coverage transmit!! $780. Call 516 377 1428 or email to; dan@webhse.com

1971. DJ-190 info please

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-20 00:00:00 UTC
From: kenk@primenet.com
Message-ID: <6mgn48$9bv@nntp02.primenet.com>
Source record: 140182

I am new at repeater and HTs. I just got a DJ-190 and don't understand this CTCSS business. I have a list of the local repeater frequencies and tone frequencies. Do I need to set this tone in order to use the repeater? So far I've not tried to transmit; I'm just lurking and trying to figure out the way the locals operate on 2m so I don';t make too much of a fool of myself when I do finally get on.

The ARRL operating manual doesn't seem to have much to say about these tones; I guess I'll have to read that chapter again. If do need the tone, when I follow the directions in the manual and set the CTCSS tone to say 103.5 for one repeater, when I return to that memory slot the tone is back to 88.5, which seems to be the default. I tried putting the setting in memory as I did when setting a memory to the frequency but the tone still reverts back to 88.5. What do I have to do to make this setting 'stick'? I don't have the optional EJ-28U CTCSS encoder. The manual seems to say that is only required for tone squelching, whatever that is, not setting the tone. Do I misunderstand?

TIA.

Ken

1972. FS - 50'+ crank up/tilt over tower in No. ILLINOIS

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-20 00:00:00 UTC
From: wertztire@aol.com
Message-ID: <1998062016395300.MAA18962@ladder03.news.aol.com>
Source record: 140183

Homebrew crank up tilt over tower located in Antjioch Illinois, close to Wisconsin state line. This unit is two section and collapses down to about 28-30'. The triangle section is about 18" at the base and the tower is in good working condition. It has a thrust type bearing at the top portion and a rotor plate at the bottom of the unit. A pipe runs up thru the center of the tower for rotating a beam. We also have a beam (triband) and would consider a package deal at a very reasonable price. Make offer including you dismantle and haul. The tower is layed over and the beam is dismantled.

Contact me via e-mail or by landline at 520-527-0993 non working hours+ weekends and 520-526-0556 during days M-Fri).

73, Bob NF7E

1973. WTB Icom UT-93 Tone Sq. Unit for IC-Z1A

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-20 00:00:00 UTC
From: lawhon@airmail.net
Message-ID: <74D929D77F5297D9.A3402AB0C0876927.2078D9B19C8F574F@library-proxy.airnews.net>
Source record: 140184

I am looking for the Tone Squelch Unit that installs in the Icom Model
IC-Z1A dual band handie talkie.

Please e-mail me direct with particulars.

I live in the Dallas, Tx area and could arrange P.U. if convenient.

Thanks

Dwain KOLOA

dlawhon@ix.netcom.com

1974. Re: DJ-190 info please

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-20 00:00:00 UTC
From: AC6V <ac6v@ix.netcom.com>
Message-ID: <358BE6A3.7B96@ix.netcom.com>
Source record: 140185

Ken Knecht wrote:
>
> I am new at repeater and HTs. I just got a DJ-190 and don't understand this
> CTCSS business. I have a list of the local repeater frequencies and tone
> frequencies. Do I need to set this tone in order to use the repeater? So far
> I've not tried to transmit; I'm just lurking and trying to figure out the way
> the locals operate on 2m so I don';t make too much of a fool of myself when I
> do finally get on.
>
> The ARRL operating manual doesn't seem to have much to say about these
> tones; I guess I'll have to read that chapter again. If do need the tone, when
> I follow the directions in the manual and set the CTCSS tone to say 103.5 for
> one repeater, when I return to that memory slot the tone is back to 88.5,
> which seems to be the default. I tried putting the setting in memory as I did
> when setting a memory to the frequency but the tone still reverts back to
> 88.5. What do I have to do to make this setting 'stick'? I don't have the
> optional EJ-28U CTCSS encoder. The manual seems to say that is only required
> for tone squelching, whatever that is, not setting the tone. Do I
> misunderstand?
>
> TIA.
>
> Ken

Hi Ken -- take a look at URL:
http://www.sharkk.com/arc_ctss.htm

73
Rod in San Diego
--
AC6V INDEX TO DX AND HAM RADIO
FEATURING 70 PAGES AND 2000 LINKS
http://www.ac6v.com/ -- Home Page
http://www.ac6v.com/pageas.html -- Alphabetical Index

1975. PS-430 Power Supply Schematic

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-20 00:00:00 UTC
From: Rocky Davis <ac5io@seacove.net>
Message-ID: <358BFCF3.3D6F@seacove.net>
Source record: 140186

I need a schematic to check out why the fan does come on. Or does it just come on when it is getting hot. Put 12 volts on the Fan motor and it runs. Maybe I don't have a problem.Can I get any help on this? Rocky Copperas Cove, Tx

1976. Re: extending range of HT; Crossband Repeaters

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-20 00:00:00 UTC
From: Bob <cqbdiaz@pacbell.net>
Message-ID: <358BF104.40D7@pacbell.net>
Source record: 140187

If you wish to email me, please remove the letters "cq" from the start of my email. (I put the letters "cq" so that the automatic email SPAM programs will get the wrong address.) :-)

My Alinco DR-605T offers a crossband repeater mode. If you need to connect to a 2 meter repeater, your HT must be using the 70cm band. If you need to connect to a 70cm repeater, your HT must be using the 2 meter band.

Other Ham Radio Equipment Makers will offer radios with a crossband repeater function. I strongly suggest that you get the PL encode AND DECODE feature in any crossband radio you select. That way, should anyone come on or near your HT's frequency, they won't be crossbanded onto the repeater by accident.

A good antenna will be very important for your car radio. Because your car will be parked, you may want to consider something more than just a simple mag mount.

The Alinco DR-605T does NOT offer dual power mode for both bands while in crossband repeater mode. I wish it did. It would be nice to have the repeater I'm trying to reach with a power level of 50 watts and a power level of 5 watts for the band my HT is using. Either both are at 50 watts OR both are at 5 watts. :-(

Another thing you need to be aware of is that the radio does NOT provide any auto ID every 10 minutes as required by the FCC rules. This isn't a real problem when I'm talking to others, I can ID on my own. However, if I just want to monitor a conversation, this would be in violation of the FCC rules. Making some sort of add-on ID device would be a good idea.

Another issue is the fact that one should in control of their crossband repeater. That is you should have some way to shut it off should the unit act up, cause a problem, or some jammer start causing problems. The few times I used the crossband feature, I was within a quick run of the car. However, if I ever plan on going beyond that, I'll need a remote control shut-off.

I hope this helps.

73,
Bob
KQ6WQ

Greg Nash wrote:
>
> Does anyone have any schemes to hit a repeater (2M/70cm) that's pretty
> far away using a dual band HT along with a car mobile dual band unit?
>
> I roam around a lot in an area where I can't reach a repeater; however,
> I can reach my car, which could be equipped with another dual band and
> could reach the repeater using its additional power and better antenna.
>
> For example, could I transmit to my car radio, which could receive and
> retransmit on the repeater frequency (think this is called "repeater
> lock" function); then receive the repeater output on my HT, assuming
> that the additional repeater power and large repeater antenna would
> allow my HT to see the signal.
>
> If such schemes exist, what is the appropriate dual band to get for my
> car?
>
> Any help would be appreciated.
>
> Greg Nash
> KF6KIE

1977. Kenwood Filters FS

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-20 00:00:00 UTC
From: W8EK@usa.net
Message-ID: <6mgui1bqm1@nnrp1.dejanews.com>
Source record: 140188
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,alt.ham-radio.marketplace

I have two Kenwood filters for sale, but they are different types.

YK-88 C, 500 hz CW filter for use in the Kenwood TS-120, TS-130,
TS-430, TS-440, etc. $ 75

LF-30 A Low pass filter for TVI prevention. Rated at 1 KW, cuts off
at 30 MHz. $ 30

Both filters are in good shape. The YK-88 C was installed, but
removed carefully. The LF-30 A looks like new.

Prices do not include shipping from Florida.

Thanks.

73,

Ken, W8EK

Ken Simpson, W8EK
E-Mail to kenmar@mfi.net or W8EK@usa.net
Voice Phone (352) 732-8400

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

1978. Re: HF Rig found, thanks to all !

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-20 00:00:00 UTC
From: Radio Randy <rjones@plix.com>
Message-ID: <358BF43A.5046@plix.com>
Source record: 140189
Cross-posted to: rec.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.digital,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.cb,rec.radio.swap

John,

Any of the current rigs (from 1980 on) should work fine for Pactor. I've used a Yaesu 101, Icom 730 and Icom 735 with excellent results. Nice thing about the Icoms is their auxiliary audio jacks in back so you're not always having to unplug your mike.

You should be able to run any TNC with Linux as long as you have a standard terminal communications program. I don't know if the proprietary software, designed for TNCs, will work with it though.

Good Luck.

Radio Randy

1979. computer control of IC-735 & 706MKII

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-20 00:00:00 UTC
From: "Rudolph M. Marcelletti" <rudym@net-link.net>
Message-ID: <6mge52hbh1@leol.net-link.net>
Source record: 140190

Can anyone advise where I can find programs to control an IC-735 and/or an IC-706MKII? I had some information but misplaced it when I changed computers!!

I have an MFJ data cable for Icom radios. Is this all I need to link the rig to the computer? Will DX4WIN or CT logging/contesting programs simply take the information they need from the rig automatically or do I need more?

I really don't care about programming memories or controlling the rig via keyboard, but it would be nice.

Also, anyone have any information on a reliable CW reading program (besides human brain!) for a couple of techless--codeless friends of mine who are diehard anti-cw! I have been telling them if they want to understand what is being said---learn cw and copy it!!!

73, Rudy, K8SWD

1980. Re: PS-430 Power Supply Schematic

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-20 00:00:00 UTC
From: Clif <avvid@onramp.net>
Message-ID: <358BF9B3.169@onramp.net>
Source record: 140191

Rocky Davis wrote:
>
> I need a schematic to check out why the fan does come on. Or does it
> just come on when it is getting hot. Put 12 volts on the Fan motor and
> it runs. Maybe I don't have a problem.Can I get any help on this? Rocky
> Copperas Cove, Tx

It comes on when it gets hot, it does not run all the time..
--
Clif @ AVVid
AVVid is an Authorized Kenwood and Icom Service Center
http://rampages.onramp.net/~avvid

1981. Yaesu FTdx560 - what's typical output pwr?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-20 00:00:00 UTC
From: dgf@netcom.com
Message-ID: <dgfEuv3y7.3L7@netcom.com>
Source record: 140192

Putting a FTdx560 back in service here; just curious what I should expect for output power? Took a random pair of 6KD6 off the shelf (used, unknown history) and got a bit over 250W out on 20M. Does that sound normal?

73 Dave WB0GAZ dgf@netcom.com

1982. Hustler Antennas FS

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-20 00:00:00 UTC
From: W8EK@usa.net
Message-ID: <6mh4bk$i5g$1@nnrp1.dejanews.com>
Source record: 140193
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.antenna,alt.ham-radio.marketplace

We have the following Hustler antennas available -- both new and used, at
prices as indicated below.

List New Used

Masts

MO-1 31.95 24 16
MO-2 31.95 24 16
MO-3 23.95 18
MO-4 19.95 15

BM-1 21.95 17

Standard Resonators
RM-15 15.95 12 8
RM-20 21.95 11
RM-40 24.95 20 13
RM-75 26.95 21 14

Super (1 KW) resonators
RM-15 S 24.95 19
RM-20 S 28.95 22
RM-40 S 35.95 27
RM-75 S 49.95 37

SF-2 Two meter 14.95 12 8

RX-220 24.95 18
Mag Mount 220

Prices do not include shipping from North Central Florida.

Thanks.

73,

Ken, W8EK

Ken Sim

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

1983. COVOX,INC.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-20 00:00:00 UTC
From: Johnny Armstrong <anchor@digisys.net>
Message-ID: <01bd9c81$28df9ee0$59828dd0@johnny>
Source record: 140194

Would someone please advise if you know how to contact Covox Inc...I have tried both U.S. MULE and the TWISTED PAIR....Johnny A.

1984. Battery on TM-221a

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-20 00:00:00 UTC
From: Dave <dsthrlnd@earthlink.net>
Message-ID: <358C0A70.757B68FD@earthlink.net>
Source record: 140195

Has anyone changed the lithium battery in the Kenwood TM-221a? Mine has gone flat. The manual says send it to Kenwood for service. I would like to take a crack at replacing it.
I need to know the particulars to accomplish it and where do I purchase a replacement Lithium battery.
Thanks,
Dave - W6TVA

1985. Re: PS-430 Power Supply Schematic

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-20 00:00:00 UTC
From: WA0KDS <WA0KDS@mcipnet.com>
Message-ID: <358C0D71.2393@mcipnet.com>
Source record: 140196

I thought mine was dead also when I first got it. I hardly ever comes
on except under major transmitting.

Ron WA0KDS/7

Rocky Davis wrote:
>
> I need a schematic to check out why the fan does come on. Or does it
> just come on when it is getting hot. Put 12 volts on the Fan motor and
> it runs. Maybe I don't have a problem.Can I get any help on this? Rocky
> Copperas Cove, Tx

1986. HF Ops in a 98 Nissan Pathfinder??

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-20 00:00:00 UTC
From: lmairs@clark.net
Message-ID: <6mh74r$l2b$1@clarknet.clark.net>
Source record: 140197

I'm thinking about putting my 751A in my new Nissan Pathfinder. I don't want to go to all the trouble and then find out it can't be done, or if done, poorly is the best I'll get.
Anyone else tried HF ops in this vehicle??
Lee Mairs - KM4YY

1987. FS: CB and ham radio stuff

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-20 00:00:00 UTC
From: elvis@wt.net
Message-ID: <358c1aa9.852695931@news4.wt.net>
Source record: 140198
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc

I've got several items for sale.

I'm located in Houston, near the summit, but
I will deliver anywhere around town.

Wilson 1000 10 meter/CB antenna with trunk lip mount - $40.00

Motorola 60 watt 2 meter amp - $50.00

Mag-mount CB antenna - $5.00

Mag-mount 2m/440 antenna $10.00

Email me if you want any or all of the above.

elvis@wt.net

Stewart

1988. WTD: Multi-Band QRP Rig

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-20 00:00:00 UTC
From: Tom Repstad <rcc@together.net>
Message-ID: <358C28FE.4EBB0CAE@together.net>
Source record: 140199

Looking for a multi-band QRP rig, 10-15-20-40M, prefer a kit if anybody knows who makes one that is multi-band... please send e-mail if you have one or have any info.

Thanks,

--Tom
KB1CGA

1989. Re: Asian devaluation not passed on

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-20 00:00:00 UTC
From: BrianBurke@my-dejanews.com
Message-ID: <6mhe05$67g$1@nnrp1.dejanews.com>
Source record: 140200

In article <6mavm3$bq3@nnrp3.farm.idt.net>,
Tom Nicastri <tnic@IDT.NET> wrote:
>
> I was at a Ham fest a few weeks ago. On vendor selling new products
> mentioned and I quote " I cant believe how low the prices have dropped.
> they are trying to export their way out of the problem"
> He was referring to Ham radios in particualr.
>
> It seems prices in all the popular catalogs have not dropped at all.
>
> Any mail order houses care to comment on when we the consumers will see
> this price plunge?
>
>

Tom, you must have missed it. There was the $99 Alinco handheld (sans touchtone pad and nicad pack) from Tech America. Pay more attention, willya?

Brian/N0iMD

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

1990. FS: SyntorX 29-54MHz Mobiles,,.,,, ,,,,,..

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-20 00:00:00 UTC
From: rjb@interactive.net
Message-ID: <35923209.40778135@news.interactive.net>
Source record: 140201

FS: Syntorx 100watts
29-54MHz They will program 10 Mtr and 6 Mtr without retunning.
They're wide band units.
Just the draw units with the eproms, no other acc.
pl/dpl/etc.
they were tested and work fine.
Price: 150.00 you pay shipping.
They are great for mobile use.
I'm also using one for a transmitter for a 6 mtr repeater.
And I'm not running any fans on it.
It somtimes goes on a few hours at a time and still keeps going,going
and going. I have it lowered to 70watts.

Reply E-Mail.
Rich

1991. WTB: broken radios

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-20 00:00:00 UTC
From: m keller <k9dzd@netusa1.net>
Message-ID: <01bd9c94$f73e73c0$17f11ece@k9dzd>
Source record: 140202

```
hi im looking for a few project radios,solid state or tube
let me know what you have
thanks
monte k9dzd@netusa1.net
```

1992. HELP!! Yaesu FT-101

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-20 00:00:00 UTC
From: JD <jeffd@feist.com>
Message-ID: <358C30F0.9F694AF2@feist.com>
Source record: 140203

I have a FT-101 that is having problems, the power transformer gets VERY hot when the
radio is just receiving. It gets so hot I had to turn it off because I could smell it, I did not try to
transmit.
I have taken a few ohm readings on the power connector on the back of the radio
all reading are to ground, # 7 is ok for sure it is the gnd pin. The one I am really concerned
about are the .1 ohm readings especially pin 9
Does anyone have any data or know if these reading are ok.
any info would be greatly appreciated please answer here or if you can Email
me directly at jeffd@feist.com thanks again!
Jeff, N0OST

Pin#
1= 10.6 ohms
2= open
3= open
4= open
5= .2 ohms
6= 24.4 ohms
7 = .1 ohms
8= open
9= .1 ohms
10= open
11= open
12= 1.0 ohm

1993. SHURE 444 D PIC.. WANTED

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-20 00:00:00 UTC
From: email@tig.com.au
Message-ID: <6mhd5m$397$4@toto.tig.com.au>
Source record: 140204

does anyone out there have a pic of a shure 444 D mike they can send me or tell me a page that has one on it ??

thanks !

1994. Re: Passed the test

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-20 00:00:00 UTC
From: n0oba@aol.com
Message-ID: <1998062023185300.TAA27358@ladder03.news.aol.com>
Source record: 140205

Boy, this is some intelligent conversation. I'm impressed!

1995. FS****NOS sweep tubes 6LF6,6KD6,etc****

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-20 00:00:00 UTC
From: KF6IKC@webtv.net
Message-ID: <6mhdrusim1@newsd-133.iap.bryant.webtv.net>
Source record: 140206
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap,rec.radio.cb

Have the follwing New Old Stock sweep tubes for sale.

3 6KD6 $40.00 apiece
2 6LF6 $40.00 apiece
1 6MJ6/6LQ6/6JE6C $18.00
1 20LF6 $15.00
2 30KD6 $15.00 apiece or $25 for both
3 6JS6C $18.00 apiece or $45.00 for all 3

All prices + shipping.
73's
Stan
(530)241-0843

1996. Re: INFO on Kenwood Equiptment

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-20 00:00:00 UTC
From: "Peter F. Christensen" <christep@cadvision.com>
Message-ID: <358C5636.4E70@cadvision.com>
Source record: 140207

Peter F. Christensen wrote:
>
> Can someone please tell me what a Kenwood TS-940S in good condition
> is worth? Also what is a Kenwood SWC-2 and SWC-3,and what they are
> worth?
> Finally, what is a Simpson 420 Function Generator and what is it
> worth?
> I am helping the widow of a local silent key sell off some of his
> estate.
> Thank you. Peter VE6LP Email christep@cadvision.com.
I would like to thank all the people that replied to my request for
information. Peter VE6LP

1997. FS***Nye-Viking 3KW watt meter***

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-20 00:00:00 UTC
From: KF6IKC@webtv.net
Message-ID: <6mhhmq$r02$1@newsd-131.iap.bryant.webtv.net>
Source record: 140208
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Like new Nye-Viking 300/3000 watt,swr and watt metter.Features remote coupler,Auto lock out relay,auto swr calibration and power range (300 or 3000). Uses ni-cad batteries tat are charged by RF when you transmit. Price is $300.00 + shipping

73's
Stan
(530)241-0843

1998. Re: HF in Toyota Landcruiser

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-20 00:00:00 UTC
From: Ernie Stedman <n2ojq@worldnet.att.net>
Message-ID: <6mhm1s$fuo@bgtnsc03.worldnet.att.net>
Source record: 140209

I have a '91 Land Crusher (my 3rd crusher) and an Alinco DX-70T.
I started with a 102" whip mounted on a bracket off the rear bumper fed w/
an SEA Autotuner-
S9 Noise all the time. I bought Magnecore ignition wires - no better.
I then switched to a 3-magnet mag mount on the roof w/ an Outbacker and the
noise disappeared! Unfortunately, my neighbors don't trim their trees, and
the outbacker kept getting knocked off. I now run a Hustler on a shorty
mast and still no noise. Move your antenna up and see what happens- even
if only to test-
Good Luck and let us know!!
Ernie
N2OJQ
Roswell GA

Harris VK4CWT wrote in message <358B98D1.7942@ibm.net>...
>I have a 1997 Toyota Landcruiser Prado (sold in Australia).
>I am running a IC-706 Mk II with a High Sierra screwdriver antenna which
>sits on a special mount which
>fits in the tow bar. I have bonded the antenna to the chassis/frame and
>the tail pipe. Still have S5-7 noise. next step is probably checking to
>be sure that the engine is bonded to the chasis (believe it is). I have
>also been told that the oil sender can generate noise. Will check this
>just as soon as I can remove the skid plate.
>Anyone having experience with this type of setup?
>
>Harris VK4CWT Brisbane

1999. FS: YAESU FT-990/AT

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-20 00:00:00 UTC
From: Bob and Mary Rinaldi <w1cny@ziplink.net>
Message-ID: <358C76A3.9EE883AB@ziplink.net>
Source record: 140210

Beautiful YEASU FT-990/AT. I am original
owner. Standard filters. 9+ condition.
With Yaesu DESK mic, and matching
speaker. In Connecticut. $1300 shipped,
$1250 delivered within 100 miles of
Hartford.
Memory battery is low, so am including a
new one.
Bob, W1CNY

2000. A SITE TO SEE !

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-20 00:00:00 UTC
From: "Joe R." <hamradio@wizzards.net>
Message-ID: <358BE54C.70BD@wizzards.net>
Source record: 140211

http;//www.wizzards.net/hamradio/
this is a Amateur Radio Web Page to look at and you will want to
add it to your bookmarks... 73 Joe / N6fra

2001. Re: A SITE TO SEE !

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-20 00:00:00 UTC
From: Louis Bybee <louisb@datacomm.com>
Message-ID: <358CA15C.7DA3B41C@datacomm.com>
Source record: 140212

If you were to replace the semi-colon with a colon, the URL would turn
up as a click able link in most browsers.
Louis

Joe R. wrote:

> http;//www.wizzards.net/hamradio/
>

http://www.wizzards.net/hamradio/

> this is a Amateur Radio Web Page to look at and you will want to
> add it to your bookmarks... 73 Joe / N6fra

2002. Re: Yaesu FT 847 / keyer / headphone problem

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-20 00:00:00 UTC
From: Jay A <jltmn@ibm.net>
Message-ID: <358ca4c3.0@news1.ibm.net>
Source record: 140213

There are two resistors on the solder side of the board right in back of the headphone output jack. If you remove these resistors the audio is loud and clear. Did it myself.

Jay -- W6DXR

Tom McCuen wrote in message <3587DB73.4EE8@erols.com>...
>I just rec'd my 847...
>
> Seems like the keyer drops a "dot" now and then. I thought it was me or
>the key, But no problems on my other rig. Anyone else notice this keyer
>problem??
>
> Also, I see a few notes on the headphones being low in volume. Same
>problem here. I noted the manual says the headphones are optimized for
>16-32ohms... mod time??
>
>73
>Tom aa2vk
>
>
>
>--
>***
> For E-Mail remove " NOSPAM " from address
>***

2003. Re: Icom CI-V interface

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-20 00:00:00 UTC
From: wb6zro@webtv.net
Message-ID: <6mi6fj$l04$1@newsd-122.bryant.webtv.net>
Source record: 140214

try Far Circuits at http://www.cl.ais.net/farcir/ The board is $3.50 and works very well. Does not come with parts, however they are common parts avaible from Radio Shack.

2004. A SITE TO SEE !

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-20 00:00:00 UTC
From: "Joe R." <hamradio@wizzards.net>
Message-ID: <358C8A3D.3960@wizzards.net>
Source record: 140215

http://www.wizzards.net/hamradio/
All Ham Radio/ This page has info for you... Factory pages...
You will want to add this page to your bookmarks...

2005. manual pace landmaster II

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-20 00:00:00 UTC
From: thomas mcdonald <tmm@webconn.net>
Message-ID: <358BA979.5F9D@webconn.net>
Source record: 140216

```
hello i am looking for a manual for a PACE LANDMASTER II mobile
this is a 450mhz radio
will pay copying and postage thankyou
```

2006. Re: Passed the test; tips for a new Ham.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-20 00:00:00 UTC
From: MrBob@my-dejanews.com
Message-ID: <6mf0f5$a6u$1@nnrp1.dejanews.com>
Source record: 140296
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

In article <6m8ht5$fev@bgtnsc03.worldnet.att.net>,
"Ryan Faricy (& James Tonsager)" <jtonsa@worldnet.att.net> wrote:
>
> I passed my Tech-class test!! I will let everyone know once I get my call
> sign.
> --
> 73 de Ryan Faricy
> RySoft Corporation
> http://ourworld.compuserve.com/homepages/rfaricy/

Congratulations !!!

I hope you'll visit and join a Ham Radio Club near you.
Please check out the ARRL WEB pages to find a club near you:

http://www.arrl.org/field/club/clubsearch.phtml

Every club is different; you may find some clubs are warm and
open, while others may seem cold to newcomers. Some clubs
may be really into HF and others may be into other things.
If there are several clubs in your area, check several out
before you join one (or more). Clubs can be a good source
of information for new hams.

Remember in ANY large group of people, there are good people
and then there are the STUPID JERKS. Seek out the the first
kind and ignore the jerks.

The 2 meter band is very active; a repeater handbook will tell
you the frequency, positive/negative offset, and PL tone (if used).
However, what the book won't be able to tell you is what the
group of users for that repeater are like. I can point to
repeaters in my are that receive heavy usage, yet some other
repeaters receive very little use. Those that receive a
lot of usage have a style in which the group interacts.
I stongly suggest that you listen to a given repeater a lot
to get to know the feel of the group before you come on the
air with that repeater.

Many new hams think that one shoud call "CQ CQ CQ, this is ..."
on a repeater. DO NOT DO THAT. We are never that formal
on VHF or UHF. You could say, "This is <call sign> listening."
However unless people know you, odds are that you won't get
an answer. If you listen to the repeater for a while,
you'll hear someone say, "This is <KZ6ZZZ> ..." - BINGO -

Call him or her back, "<KZ6ZZZ> this is <your call sign >
the name here is ..." Few hams will ignore you when you
call them. Don't expect a long conversation, but you will
have a chance to introduce yourself and ask how you signal is.

You may want to keep a record of you contacts on that repeater;
just to remember names and call signs. It may take a bit, but
after a while others will get to know you. After a while,
you can say, "This is <your call sign> ..." and others who
have talked to you several times before may answer.

Many ham clubs have nets on the repeaters. This might be on
a given day of the week at a given time. You'll need to ask
the hams in your area about 2 meter nets. There are many different
kinds of nets. With some you may get several chances to talk
and with others you may just get one shot to say, "HI." Still,
some Ham Nets can be a lot of fun.

Many Ham Clubs support Public Non-Profit Events. If a club in
your area is going to work an event, I suggest you sign up
for a few. Providing communication at an event can be both
fun and a learning experience.

Well, I could go on and on, but I should get going.
I hope you find my list of tips helpful.

73,

Bob
KQ6WQ

-----== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

2007. Re: Icom PCR-1000 is back fixed, read report !

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-20 00:00:00 UTC
From: John <mcdermon@MCI2000.com>
Message-ID: <w9Ei1.29687$Ro2.1945880@pm01nn>
Source record: 140297

>
> I don't like this radio very much anymore, and I certainly won't buy iCOM
> again, seeing that the interest is in money above and beyond costumers. I
> must say though that the engineers and the crew at iCOM Spain are great
> people and just as frustrated as we are - I really would buy from them any
> time again, but not iCOM products!
>

Jack wrote:
Icom makes other radios like the R8500. It cost alot more than the
PCR-1000 but it's built like a tank. It has computer software available and
interfaces with a PC using a standard RS232 cable and for better CW
reception, you
can add a narrow filter. I don't know what your requirements are but I
think
you'd have been satisfied with the R8500.

-
Jack,

I might be wrong, but maybe you may have missed the main point that Miquel
is so unhappy about. The shortcomings he has complained about relate more
to Icom's policy of refusing to release the command protocols and their
failure to provide any way to do the EEPROM backup/restore operation. So
far Icom seems reticent to even own up to there being any problem at all
related to the PCR-1000. Well, I too suffered the same EEPROM corruption
that Miquel has. I cannot say with any certainty what caused it. And as I
write this I am waiting on my PCR-1000 to be returned from Icom after having
the EEPROM data "aligned". The email feedback I got indicated that indeed
the EEPROM data had been overwritten. What did it and when is subject to
pure speculation at this point. The type of corruption mine had didn't
disable the radio - but made the AFC go haywire when invoked, and caused the
displayed bandscope signal levels to appear severely attenuated.

I compare this situation to one where your computer has to be sent back to
the manufacturer for repair every time some third party software locked it
up. Even if they did repair it under warranty, its a poor way to treat
valued customers - espeically if a relatively simple solution
(backup.restore of the EEPROM data) was so obvious to everyone involved. So
far, Icom seems reluctant to admit there is a problem at all. Maybe there
isn't... But on the PCR-1000 mail list, out of maybe a few dozen radios
(anyone know how many owners are on the list?), there have been four of us
who've had the identical EEPROM corruption symptoms. I keep hoping somehow
the complaints will filter to some level of Icom management where a decision

can be make to do something productive about it. Just my $.02 worth... I love the radio itself. Can tolerate the inept Icom supplied software... But their refusal to support (or even seemingly allow) third party software for it is intolerable in my opinion. It may be the death of an otherwise innovative product.

BTW, I am pleased that Icom has repaired my radio... But now, I own a $150 third party software package that I'm now advised by Icom tech support that using it may actually void my warranty... I only wish all this had been made clear BEFORE i bought this radio. Regardless of how good the 8500 is, I doubt I would ever invest my money in another Icom product. Not unless they stand up and take a more responsible attitude toward this troubled product that I've already invested in.

-john

2008. Re: Does TS-690S Need An IC-10?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-20 00:00:00 UTC
From: rneff*at*northrim.net
Message-ID: <358b101a.29720232@news.northrim.net>
Source record: 140298

On 19 Jun 1998 20:24:43 GMT, "DavidC" <davidc@bit-net.com> wrote:
>I just acquired a TS-690S and do not find a reference to the IC-10 chip set
>that the 440S requires. Is this built into the 690S or is it just an
>oversight in the manual? I have an IF-232C box.
>--
>Thanks & 73, DavidC AA1FA

The TS-450 and TS-690 do not need the other converter. You only need
the IF-232.

73 de N7ORY

+-+
Rob Neff (N7ORY)
Twin Falls, Idaho
SMTP: rneff@northrim.net
WWW: http://www.northrim.net/rneff/index.html
APR: N7ORY@N7UHR.ID.USA.NOAM
UIN: 1919699
GRID: DN22SN (42.555742N -114.4637375W)
HF/VHF: Kenwood TS-690SAT, Cushcraft AR-10, Cushcraft ARX-6, 120' lw.
VHF/UHF: RS Pro-2035, RS Pro-44, Alinco Dr-600T, Comet GP-9 Ant.
+-+

2009. FS TS-50

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-20 00:00:00 UTC
From: gene <wm9h@execpc.com>
Message-ID: <6mf4bj$rcf@newsops.execpc.com>
Source record: 140299

I have two (2) KENWOOD TS-50 for sale. Both in very good condition. 500 each.

2010. FS Eico 667 tube tester.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-20 00:00:00 UTC
From: Michel Morin <morinm@csdgs.qc.ca>
Message-ID: <KTEi1.440$uj6.3348209@carnaval.risq.qc.ca>
Source record: 140300

EICO 667 TUBE TESTER, case is a little worn, inside in absolute mint condition, works perfectly. Tests sweeps, octals, novars, nuvistors, compactrons, 7,8,9,10,12 pin tubes and transistors. Tests more than 2500 tube types for shorts, leakage, and dynamic conductance (combined mutual conductance, plate conductance, and emission). Has tube data manual, instruction manual, including schematic. If a tube is not listed, you can develop your own testing procedure, it's all explained in the manual. Steel grey carrying case, about 12x15x6", 20lbs., Shipped to your door fully insured for $100. U.S. Inquiries by email.

73 de VE2CJW
Michel Morin.
Quebec, Canada.

2011. FS: Sams Photofacts as low as $0.25/set

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-20 00:00:00 UTC
From: vintel@aol.com
Message-ID: <1998062002431400.WAA26942@ladder01.news.aol.com>
Source record: 140301

FS: Sams Photofacts as low as $0.25/set
I'm way over stocked on some Sams Photofacts sets & I want to get rid of them so the following prices apply until the excess Sams are all gone. ONLY $1.50 PER SET (per SET, not per folder). 10 sets $7.50, 25 sets $12.50, 50 sets $20.00 & 100 sets $25.00. All + S&H.

2012. Re: FS: Sams Photofacts as low as $0.25/set

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-20 00:00:00 UTC
From: vintel@aol.com
Message-ID: <1998062002483900.WAA23702@ladder03.news.aol.com>
Source record: 140302

Sorry, I neglected to give the rest of the information.

FS: Sams Photofacts as low as $0.25/set
I'm way over stocked on some Sams Photofacts sets & I want to get rid of them so the following prices apply until the excess Sams are all gone. ONLY $1.50 PER SET (per SET, not per folder). 10 sets $7.50, 25 sets $12.50, 50 sets $20.00 & 100 sets $25.00. All + S&H.

For a list of available numbers please visit my web site at
http://www.vintage-electronics.com
click on "Schematics" & check out the RED SALE SECTION down near the bottom of the page.
Thanks
John

2013. KENWOOD 2 METER HANDY TALKIE $80.00 + SHIP

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-20 00:00:00 UTC
From: n6hfj@probe.net
Message-ID: <358b2683.357816@news.newsguy.com>
Source record: 140303
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Kenwood 2 meter handheld, 10 memories, 2 working batteries,

spare battery for parts, charger, antenna, manual, bianchi

leather case. Silent key sale. Excellent condition. $80.00,

You pay shipping from Omaha, Ne.

Matching 25 Watt Kenwood amp available for $30.00.

Jim Polack
N6HFJ
Omaha, Ne.

Reply via email to:

lawyers@probe.net

2014. -FS- HEATH Most Accurate Clock $100.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-20 00:00:00 UTC
From: Ron Sibbitt <n8lmt@123.net>
Message-ID: <6mfe3kmjk1@news13.ispnews.com>
Source record: 140304
Cross-posted to:
misc.industry.electronics.marketplace,rec.ham-radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

I have a GC-1000-H Heath Clock/WWV Receiver
for sale....works fine, with original box, manual, very
clean condition. $100. (+ $5. shipping usa48)

Ron N8LMT
n8lmt@123.net

2015. WTB Yaesu FTS-7 CTCSS Subtone Board for FT203R/FT703R HT's

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-20 00:00:00 UTC
From: gary@sginet.COM
Message-ID: <358B3D66.C8578027@sginet.com>
Source record: 140305

I am looking to buy a CTCSS board (Yaesu FTS-7) that was designed for the Yaesu FT-203R and FT703R Handi-talkies. This is a small board with "dip" switches for setting the proper tone. The board mounts at the bottom of the rig above where the battery pack slides on.

I just bought a very nice used FT203R over the internet from a very nice fellow amateur. Now I'd like to add PL tones to the radio.

If you have one of these lying around or in a basketcase rig, please let me know.

Thanks and 73,

Gary Zabriskie, N7ARE
St. George, Utah
e-mail: gary@sginet.com

2016. WTB: Moto P200 Lowband Portables

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-20 00:00:00 UTC
From: "J. Banks" <psgtech@ix.netcom.com>
Message-ID: <6mfejn$1rj@dfw-ixnews7.ix.netcom.com>
Source record: 140306
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,rec.radio.lmr-commerical

Need to purchase 3 Motorola P200 low-band portables. Must cover 42 mhz.

Also need 2 single chargers, for above radios.

Jim Banks
562.690.8106

2017. icom 765 vs kenwood ts-940s

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-20 00:00:00 UTC
From: Mohanakrishna Pakkurti <pmohan@cadence.com>
Message-ID: <vhriulwmzud.fsf@dogmatix.Cadence.COM>
Source record: 140307

hi, has any one used these rigs, icom 765 and kenwood ts-940S.
I like to know if they are in the same class. In the QST reviews,
the weight of the ts-940s is given as around 65lbs. really?
what is inside it that makes it so heavy. The ic 765 is only 35lbs.
Thanks for any comparisions. cheers.

Mohan

2018. Re: FT50RD Mod

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-20 00:00:00 UTC
From: Bill Smith <bs@BSartist.com>
Message-ID: <6mfi1j$gkr@bgtnsc02.worldnet.att.net>
Source record: 140308

I love mine as a marine radio when I go out in my little Whaler...

I admit that this is not technically "legal" due to lack of type acceptance.
But who knows... the life it saves could be my own ;-)

You know what they say: "I'd rather be tried by twelve than carried by six"
:-)

The FT-50 mod does not always have to always be about cellular. So I would
like to suggest that we all leave our white horses in our respective barns.

--
Bill Smith
bs@BSartist.com : http://bsartist.com
n2asa

Bob Stadtherr wrote in message <6me1e7$3pg$1@news.ncal.verio.com>...
>
>> - will the fact that an HT won't go out of band for reception and
>> illegal transmission really affect your purchasing decision?
> It depends on what HIS needs are. For me, it would. There is more going
>on in the world than just amateur radio. If they made a commercially
>type accepted radio that would do everything my FT-50 does, I would go
>out and buy it tomorrow. They don't, so I have to compromise.
>
> Bob

2019. Re: Icom T-8 Tribander reviews&mods

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-20 00:00:00 UTC
From: Chris <ck5@ix.netcom.com>
Message-ID: <358B5472.3447@ix.netcom.com>
Source record: 140309

gary hawkins wrote:
>
> Any reviews or info on the Icom T-8 triband ht would be appreciated,also
> how about the mod to open up the receive.Thanks in advance.
Just cut 2 diodes on the logic board. Even though the radio will
transmit on 220MHz after the mod DON'T. This radio has spikes right
across the whole 220 band and it will key up all repeaters at once if
used with an outdoor antenna. Receive lacks sensitivity in certain
sections after the mod. Otherwise great radio and great battery.
73 Chris VE3NGW/W4 Florida

2020. Re: Best dual-band HT?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-20 00:00:00 UTC
From: Chris <ck5@ix.netcom.com>
Message-ID: <358B58E0.53FB@ix.netcom.com>
Source record: 140310

David Lee wrote:
>
> Hi,
>
> I'm on the market for a dual-band HT. The models I'm considering
> are the Icom IC-W32A, Kenwood TH-G71A, and Yaesu FT-50R. Does anyone
> have any input good/bad on these models? They all seem pretty much
> the same to me from reading the companie's WEB page description
> of the models. ARe there any neat features of one model that the
> others don't have? Any help in choosing one of these models would
> be appreciated.
>
> Thanks
> David
>
> DWL@slip.net
>
>
So far nothing beats the Yaesu FT-51RH. Zero Problems, great sound and unbelievable AMOUNT OF FEATURES plus a battery that lasts many days without charging. 73 Chris

2021. bird watt meter

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-20 00:00:00 UTC
From: Azam <Dubai@theOffice.net>
Message-ID: <6mflsf$86d@ws1.emirates.net.ae>
Source record: 140311

Hi,

Does anyone have a bird watt meter, new/used/as new to sell.

I am looking for one. The more number of slugs the better.

Pls reply directly to:

vu2ali@poboxes.com

73

Ali

2022. Need Kenwood KPG-22 cable schematic

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-20 00:00:00 UTC
From: "Paul E. Gardner" <**g_man_pa**@**hotmail.com**>
Message-ID: <GDJi1.2232$1I2.7228493@nnrp2.ptd.net>
Source record: 140312

Does anyone have a schematic diagram for Kenwoods KPG-22 Programing cable??? This is a simple serial cable for which kenwood is charging $90-$110. If anyone can provide me with a schematic or pin assignments I would appreciate it.

g_man_pa@**hotmail.com**

(Remove all the ** to email me)

Thanks.

2023. SHURE MIC INFO ?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-20 00:00:00 UTC
From: email@tig.com.au
Message-ID: <6mfuvo$c4o$1@toto.tig.com.au>
Source record: 140313

can anyone tell me the difference between the shure 444 and the shure 444 D
....

please email if you can help....

thanks !

2024. SHURE 444 INFO ???

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-20 00:00:00 UTC
From: email@tig.com.au
Message-ID: <6mfv3m$c4o$2@toto.tig.com.au>
Source record: 140314

can anyone tell me the difference between the shure 444 and the shure 444 D
....

please email if you can help....

thanks

2025. Re: Running HF in an Explorer?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-20 00:00:00 UTC
From: "Mt. Lebanon Fire Department" <mtlfd@adelphia.net>
Message-ID: <358B88A7.21042353@adelphia.net>
Source record: 140315

Mt friend has a '94 Explorer, and has an annoying problem concerning his dual-band VHF/UHF mobile rig: When cruising down the Interstate with the cruise-control actuated, keying the mike on any frequency will cause the cruise to go into the 'coast' mode. Unkeying restores the cruise. Annoying as hell.....

de Steve, N3RNY

Ed Juge wrote:

> I have a '94 Explorer, Sandy. A friend of mine had a '95 and recently
> bought a new Mercury (whatever their equivalent of the Explorer is). We've
> had horrible fuel pump noise in all of them... S-9 a good part of the time.
> Ford has a tech note on the problem and they will install a filter at the
> pump... which is INSIDE the fuel tank. It helped on some bands... a little.
> My friend has bad motor noise on 2m and even in his AM radio on the new
> Mercury.
>
> I spoke to the fuel pump designer at one point (he is a ham and was
> obviously annoyed by ANOTHER call from one of those damned hams). He
> suggested grounding the negative side of the pump DC supply as close to the
> pump as possible. (Ford ran it all the way back to the battery.) He also
> suggested a coaxial capacitor on the hot lead. I've done both and each
> thing helped a little. Now I have S-7 plug noise which had been masked by
> the pump. I've grounded and bonded things all over the engine compartment
> and tailpipe to frame, bumpers, grill, etc. Can't seem to get rid of the
> noise. My motorhome is on a Ford chassis and it's quiet as a little mouse,
> but the Explorer is absolutely the worst noise generator I've ever driven.
>
> We talked with a Ford engineer at Dayton this year. He admits a serious
> problem. He suggested a different kind of filter, the name of which escapes
> me right now.
>
> I saw the reply which said 'no problems at all.' God Bless him! He has an
> exceptional vehicle. I have discussed this problem with a dozen Explorer
> owners and without exception, they've had similar experiences. We love the
> vehicles, but I don't think any of us would buy another if there was a
> remote chance we might want to run HF in it.
>
> Ed, W5EJ
>
> Sandy Lynch wrote in message ...
> >Just curious to know if anybody else runs HF mobile in
> >a Ford Explorer? I am planning to install an FT757GX/II
> >running around 100 watts with a screwdriver antenna

> >on my 1997 Explorer. I am wondering if there are any
> >potential problems with the on-board electronics in the
> >Explorer that might be of concern?
> >
> >Thanks and 73,
> >Sandy W7BX
> >slay@netcom.com
> >Portland, Oregon
> >

2026. HF in Toyota Landcruiser

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-20 00:00:00 UTC
From: Harris VK4CWT <leckfam@ibm.net>
Message-ID: <358B98D1.7942@ibm.net>
Source record: 140316

I have a 1997 Toyota Landcruiser Prado (sold in Australia).
I am running a IC-706 Mk II with a High Sierra screwdriver antenna which sits on a special mount which
fits in the tow bar. I have bonded the antenna to the chassis/frame and the tail pipe. Still have S5-7 noise. next step is probably checking to be sure that the engine is bonded to the chasis (believe it is). I have also been told that the oil sender can generate noise. Will check this just as soon as I can remove the skid plate.
Anyone having experience with this type of setup?

Harris VK4CWT Brisbane

2027. FS: Yaesu FT-301S, FV-301, FP301

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-20 00:00:00 UTC
From: n3bj@hotmail.com
Message-ID: <6mg9s2$n95$1@nnrp1.dejanews.com>
Source record: 140317
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

For sale: Yaesu FT-301S QRP rig, nice shape, works fine. Classic, rare, black faced 160-10 meter QRP (no WARC) xcvr. Includes Yaesu CW filter. Great RF speech processing -- $275 shipped

FV-301 VFO, nice shape, works fine - $90 shipped

FP-301 power supply, overkill for the FT-301S - $75 shipped

Manuals included.

Package deal -- $400 shipped

Alan, N3BJ
Bent Mountain, VA

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

2028. FS: INRAD CW filters for TS-830S

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-20 00:00:00 UTC
From: n3bj@hotmail.com
Message-ID: <6mga19nds1@nnrp1.dejanews.com>
Source record: 140318
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

For Sale: Pair of INRAD CW filters for the TS-830S and other Kenwood rigs, for 8 Mhz and 455 Khz, each is 400 Hz, makes the TS-830S a very good CW machine.

Like new

$140 shipped

Alan, N3BJ

------== Posted via Deja News, The Leader in Internet Discussion ==------
http://www.dejanews.com/ Now offering spam-free web-based newsreading

2029. FS/Trade: JRC Jst-245

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-20 00:00:00 UTC
From: Fred Bennett N9TA <n9ta@bluemarble.net>
Message-ID: <358B97D5.CD4BB62@bluemarble.net>
Source record: 140319

```
JRC Jst 245....HF+6M
Bought new with all optional filters and monitor
board for $3200. Will sell for $2200 (Firm) or
trade for Omni VI.
Rig is perfect....no scratchs/dents !!

Please reply direct
Fred N9TA
n9ta@bluemarble.net
```

2030. Re: HF in Toyota Landcruiser

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-20 00:00:00 UTC
From: Clinton <cpeebles@_nospam_wkpowerlink.com>
Message-ID: <358B7A69.36@_nospam_wkpowerlink.com>
Source record: 140320

Harris VK4CWT wrote:
>
> I have a 1997 Toyota Landcruiser Prado (sold in Australia).
> I am running a IC-706 Mk II with a High Sierra screwdriver antenna which
> sits on a special mount which

I had the same problem with my '89 pickup and IC706. What made the
biggest difference was a *really* good ground to the antenna (outbacker)
and leave the pre-amp off.

--
Clinton Peebles VE7KNL Grid DN19ie
Remove _NOSPAM_ to reply.
E-Mail: VE7KNL@RAC.CA
Packet Radio: VE7KNL@VE7CW.#SEBC.BC.CAN.NOAM

2031. Help find person in Rochester, NY

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-20 00:00:00 UTC
From: wa4vrv@srv.net
Message-ID: <358dac04.916282@news.srv.net>
Source record: 140321

Hi and thanks for reading this posting.

I am trying to locate Roy Wildermuth whos address is in Rochester, NY. He had me COD him a commercial rig last year (end of the year) and he paid for it, but his check bounced. He was returning email to me and had promised payment, but now his email account is closed and he does not appear to answer his phone. His phone number is:

716-586-0837

I am out my equipment which I had other offers for. I have scanned copy of both sides of his "bounced" check if anyone is interested as well as all the email sent back and forth.

If anyone knows Mr. Wildermuth and can contact him, I would appreciate your help.

de Jay, WA4VRV

Jay C. Greenberg
WA4VRV
email: wa4vrv@srv.net
Phone: (208)524-1388 Evenings/Weekends
(208)526-7033 Weekdays

2032. Alinco DJ-C5T

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-20 00:00:00 UTC
From: ko4yx@ibm.NET
Message-ID: <358BBC01.3CE9@ibm.net>
Source record: 140322

What's the story on this rig? (Alinco DJ-C5T)
Is it any good, what kind audo does it have?

Thanks

2033. ALPHA AMP PARTS?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-20 00:00:00 UTC
From: Rick Williams <williams@brunnet.net>
Message-ID: <6mges6biu1@phobos.brunnet.net>
Source record: 140323

I'm in need of a new set of the calibration rings that fit under the tune and load knobs on my 76A. Alpha doesn't stock them anymore. I suspect these are generic, as they look like the ones on Nye-Viking tuners. Anyone know where I can order a new set? Thanks. Rick, VE9HF.

2034. WTB: HT-404 Charger

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-20 00:00:00 UTC
From: William Brooks <cogicrev@bellsouth.net>
Message-ID: <358BC5B8.5C8@bellsouth.net>
Source record: 140324

Does anyone have a charger for a Radio Shack 440 mhz ht for sale?

2035. QRP mod info needed for TS-120S

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-20 00:00:00 UTC
From: twbruce@mindspring.com
Message-ID: <358bc4b3.7541147@NNTP.MINDSPRING.COM>
Source record: 140325

Is there an internal adjustment to limit the maximum final PA power level to QRP for field day battery operation? Thanks in advance.

2036. Re: QRP mod info needed for TS-120S

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-20 00:00:00 UTC
From: charles1@netcom.com
Message-ID: <charles1EuutsI.37F@netcom.com>
Source record: 140326

In article <358bc4b3.7541147@NNTP.MINDSPRING.COM>,
Ted W2ICV <twbruce@mindspring.com> wrote:
>Is there an internal adjustment to limit the maximum final PA power
>level to QRP for field day battery operation? Thanks in advance.

You can use the mic level, but unit will still draw lots of
current at 5W on transmit.

2037. WTB Non Working TM742A

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-20 00:00:00 UTC
From: smalcom@plix.com
Message-ID: <6mgjujdk1@nnrp1.dejanews.com>
Source record: 140327
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Looking for a non working, actually the controller needs to be working, (has a display) TM742A, will pay a fair price.

THank you for stopping by.

------== Posted via Deja News, The Leader in Internet Discussion ==------
http://www.dejanews.com/ Now offering spam-free web-based newsreading

2038. SEARCH

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-20 00:00:00 UTC
From: emile hougardy <emile.hougardy@skynet.be>
Message-ID: <6mgkqnatj1@news0.skynet.be>
Source record: 140328

dear oms,
search a VFO DRAKE RV75 contact whit emile.hougardy@skynet.be

2039. FS: ICOM R7000 + TV-R7000

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-20 00:00:00 UTC
From: bobhome@postoffice.pacbell.net
Message-ID: <358BD4E7.7A2361D4@postoffice.pacbell.net>
Source record: 140329
Cross-posted to: rec.radio.scanner,rec.radio.swap,rec.radio.amateur.equipment

ICOM R7000 receiver with TV-R7000 video adapter
AM/FM/FMw/SSB 25MHz-1000MHz (no block)
$900

This receiver is in near mint condition and includes the 12V DC option as well as the TV-R7000 video adapter. All original boxes and manuals are included. I'll also replace the internal lithium memory backup battery prior to delivery.

Price includes shipping by UPS ground within the continental US.

Bob
WO6W

2040. Siltronix 1011C FS

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-20 00:00:00 UTC
From: Bob Bethman <rbethman@erols.com>
Message-ID: <358BD828.8C721B18@erols.com>
Source record: 140330
Cross-posted to: rec.radio.cb,rec.radio.swap,rec.radio.amateur.equipment

Siltronix 1011C - Copy of manual - Copy of 1011D schematic.
Full output - Clean - Cabinet top repainted

$150 +shipping from 20110 - or Make offer.

Bob

rbethman@erols.com

2041. WTB:KENWOOD TS-900

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-20 00:00:00 UTC
From: KB6LUE <kb6lue@pacbell.net>
Message-ID: <358BB3A9.76AB@pacbell.net>
Source record: 140331

Hi
I looking for a old Kenwood HF TRX TS-900.
Thanks
KB6LUE JIN

2042. WTB KENWOOD TM442

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-21 00:00:00 UTC
From: Hans J Rooy <hjr@cnx.net>
Message-ID: <01bd9d5e$cfa62220$7a7257ce@hjr>
Source record: 140132

Are there any tm442 that anyone wants to part with at a reasonable price.
contact me hjr@cnx.net
Thanks

2043. ICOM R-10 not receiving very good in Kansas City area

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-21 00:00:00 UTC
From: al3828@m9.sprynet.com
Message-ID: <358d821b.15186324@news.sprynet.com>
Source record: 140133
Cross-posted to: rec.radio.scanner,rec.radio.amateur.equipment

Hi,

I have problem receiving the National Weather Service signals
with my ICOM R-10. I live in Lawrence KS and I receive weather
information from WXK91 in Topeka broadcasting at 162.475MHz. I set
the receiver in FM mode.
There was a big thunderstorm in my area, so it was a good
opportunity to test the receiver. I drove around town with the SQL
set at minimum. However, I was unable to receive any clean signal.
The noise was so loud that it completely covered the actual speech
signal. Since then I tested it on other frequencies, and found out
that it had no problem receiving local stations (like KANU
91.5MHz(WFM) or police at 158.79MHz(FM)). But once I tried to receive
signals from Kansas City I started having problem. I even had a hard
time picking up radio stations in K.C., and the bandscope showed a
rather weak signal.
Is that the problem with the R-10? Or the antenna is just not
good enough? How should I do to improve the reception quality?

Artur
6.21.98

2044. Re: IC-28H scan mode

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-21 00:00:00 UTC
From: John <kb2voj@bigfoot.com>
Message-ID: <358d84a0.0@nntp2.borg.com>
Source record: 140134

It's been quite a while since I've owned one, but I think it scans between
the frequencies of two of the memory channels.
Watch the display as it scans. You should be able to figure out which two.

John
Bill Schaper wrote in message <358D5125.7A9E@bcl.net>...
>I have an Icom IC-28H 2-meter mobile; does anyone
>know if there is a way to set the upper and
>lower limits on the band scan feature ? The
>manual doesn't mention one and I've tried pushing
>many buttons, but no luck so far!
>
>73s & tnx,
>Bill
>

2045. FS: Cushcraft A3S Triband Beam

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-21 00:00:00 UTC
From: dougw@psd.k12.co.us
Message-ID: <6mk2oqvne2@alpha.psd.k12.co.us>
Source record: 140135

Moving to deed restricted neighborhood!! MUST SELL!!!

Cushcraft A3S Tri band BEAM $250.00 OBO

Contact Doug Wilkerson, Ft. Collins Co

(970) 224-4627

email: dougw@frii.com
n0lyi@amsat.org
--

2046. FS: Icom IC-820H

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-21 00:00:00 UTC
From: n2ukb@aol.com
Message-ID: <1998062122493400.SAA22414@ladder03.news.aol.com>
Source record: 140136

For sale. IC-820H with SM-6 mike all in original cartons and manuals.
Asking $800.

Also Yaesu FRG-100 receiver with keypad. asking $400.00 original carton.

n2ukb@aol.com

2047. Re: Best dual-band HT?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-21 00:00:00 UTC
From: sparkfel@primenet.com
Message-ID: <358d9275.44036833@news.primenet.com>
Source record: 140137

On Sat, 20 Jun 1998 02:38:24 -0400, Chris <ck5@ix.netcom.com> wrote:

>
>>
>So far nothing beats the Yaesu FT-51RH. Zero Problems, great sound and
>unbelievable AMOUNT OF FEATURES plus a battery that lasts many days
>without charging. 73 Chris

Agreed. The FT-51R is the KING of all HT's. It's not a scanner, but
a real HT designed for Amateur Radio users. In fact, it has more
features than my FT-8500. It can take a beating. It has Windows
based programming software (with interface) that's affordable. It has
backlighted keys on the keypad. I've had mine since June of 1996 and
it's been carried just about everywhere I've been. I've even left it
in my car in Phoenix (accidently) in the sun in summer (ambient temps
in the shade about 115 degrees - and there's no shade in Phoenix).
Average interior car temps here can melt audio cassettes and
sunglasses in the summer. It didn't phase the FT-51R, though.

73,

Mark
KC7BXS

2048. FS: TS-450SAT and Mic.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-21 00:00:00 UTC
From: "Dr. Al Link" <al.link@worldnet.att.net>
Message-ID: <6mk6at$694@bgtnsc01.worldnet.att.net>
Source record: 140138
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.equipment,rec.radio.swap

The fun of DX has begun! For those who want to join the chase, please consider the following:

Kenwood TS-450S with AT kit installed (Now a TS-450SAT) $745
Kenwood MC-85 mic with three cables (HF, VHF, same mic) 85

Plus shipping from Clearwater, FL to your QTH...

Equipment is in very good condition and functions perfectly (non smoker). The receiver on this particular transceiver is a little better than most. Comes with manuals and cables.

If interested, please email. Thanks for reading.

AL

2049. Re: need HR2510 schematic

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-21 00:00:00 UTC
From: Dennis <NSn1kcl@worldnet.att.net>
Message-ID: <6mk7i5$bka@bgtnsc01.worldnet.att.net>
Source record: 140139

Dave, I have a copy I can scan and email u if that'll do.

Dennis.
PS: remove the NS from my mail address to reply via email.

DCraigmil wrote in message
<1998062102101700.WAA14977@ladder03.news.aol.com>...
>I just bought a hr2510 and its on the fritz.
>Need schematic. The section that I really need is the audio portion. I have
no
>modulation from the mic, but the beep works. I tried another mic element
and it
>doesn't seem to make a difference.
>
>Thanks
>Dave
>Wd2AAF in dallas

2050. Assistance

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-21 00:00:00 UTC
From: Iluv2way <bednark@garden.net>
Message-ID: <6mk8m6gnj1@news2.ispnews.com>
Source record: 140140
Cross-posted to: alt.radio.scanner,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.scanner,rec.radio.swap

I'm looking for any information/software/hardware schematics on the web for decoding Motorola MDC-1200 information. Any help is greatly appreciated. Please reply via email. TIA all!

Kevin

2051. Re: How to use a Drake MN-2700 Antenna Tuner?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-21 00:00:00 UTC
From: Terry Sellick <tsellic@ibm.net>
Message-ID: <358DA719.5A54CA04@ibm.net>
Source record: 140141
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

Never heard of an MN2700, but my MN2000 is tuned like this:
1. Set both resistive and reactive tuning to 5.
2. Apply low transmitter power, vary the resistive tuning for an VSWR dip.
3. Then vary the reactive tuning for an VSWR increase.
4. Repeat 3 and 4 until there are no more dips.

73
Terry

2052. Got the call sign!

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-21 00:00:00 UTC
From: "Ryan Faricy (& James Tonsager)" <jtonsa@worldnet.att.net>
Message-ID: <6mk93j$421@bgtnsc03.worldnet.att.net>
Source record: 140142

Well, some people kindly let me know that I got my call sign this weekend
(and a very big thank-you to them), and it is KC0DSZ!
--
73 de Ryan Faricy KC0DSZ
RySoft Corporation
http://home.att.net/~jtonsa/

If ignorance is bliss, why aren't more people happy?

2053. Re: Siltronix 1011C FS

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-21 00:00:00 UTC
From: Bob Bethman <rbethman@erols.com>
Message-ID: <358DAA0F.D24E6647@erols.com>
Source record: 140143
Cross-posted to: rec.radio.cb,rec.radio.swap,rec.radio.amateur.equipment

The Siltronix 1011C is SOLD.

Thanks to all

Bob

Bob Bethman wrote:

> Siltronix 1011C - Copy of manual - Copy of 1011D schematic.
> Full output - Clean - Cabinet top repainted
>
> $150 +shipping from 20110 - or Make offer.
>
> Bob
>
> rbethman@erols.com

2054. Re: -FS- HEATH Most Accurate Clock $100.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-21 00:00:00 UTC
From: Lou Albert <lalbert@uakron.edu>
Message-ID: <358DC1E7.735A1C75@uakron.edu>
Source record: 140144
Cross-posted to:
misc.industry.electronics.marketplace,rec.ham-radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

Better check - they have come done!

http://www.feist.com/~bodegroup/arc3.html

Ron Sibbitt wrote:

> I have a GC-1000-H Heath Clock/WWV Receiver
> for sale....works fine, with original box, manual, very
> clean condition. $100. (+ $5. shipping usa48)
>
> Ron N8LMT
> n8lmt@123.net

--
Lou Albert (WA8PHD NCI-1477), Voice - 330-864-0650

http://www.ifip.com/
http://www.f-stopcamera.com/

2055. Re: Help with Morse Code Program or Tutor ?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-21 00:00:00 UTC
From: "Dean, Greg" <N9NWO@GTE.net>
Message-ID: <6mkgdv$47q$1@news-2.news>
Source record: 140145

Ed wrote in message <358D0F07.8AD024E9@erols.com>...
>Any recommendations on what is the best Morse Code Program or tutor
>would be appreciated. Are the MFJ tutors worth it ? I want to get out
>of being a Tech Plus for ever !! Any help & recommendations
>appreciated.
>
>Thanks
>
>Ed
>N3DKP
>

I have the MFJ-418 (the one with the LCD screen). It is as good as most of the PC code programs but has the portability of code tapes. VERY useful.

Now, I bought MORSE UNIVERSITY II at Dayton. Has a very good code program plus all the written exams. Mine cost $10 but they did run as high as $14. It has a lot of features for the money.

It was also recommended to me (I have a problem the mind understanding what I hear, ask my wife) to buy CODE QUICK. That will get anyone over the hump. It teaches at a very elementary level. But it does reach you.

2056. Re: Help find person in Rochester, NY

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-21 00:00:00 UTC
From: Les Wilson <nessman@servtech.com>
Message-ID: <358DBFD1.23AF@servtech.com>
Source record: 140146

Jay C. Greenberg wrote:

> I am trying to locate Roy Wildermuth whos address is in Rochester, NY.
> He had me COD him a commercial rig last year (end of the year) and he
> paid for it, but his check bounced. He was returning email to me and
> had promised payment, but now his email account is closed and he does
> not appear to answer his phone. His phone number is: 716-586-0837
> I am out my equipment which I had other offers for. I have scanned
> copy of both sides of his "bounced" check if anyone is interested as
> well as all the email sent back and forth.
> If anyone knows Mr. Wildermuth and can contact him, I would appreciate
> your help.

Here's some search results from www.infospace.com:

Jean Wildermuth
53 Westland Ave
Rochester, NY 14618
716-244-2271

M C Wildermuth
Rochester, NY 14625
716-381-0866

The first choice would be a good match, however, the second one is also in the area that the phone number he gave you is in. I cross-referenced the phone number you posted here... no luck.

I'm not sure what law enforcement agency would cover his home address, but if you're in doubt, contact the New York State Police in Henrietta at: 716-334-4510. Give them as much information as you can, including the bank name and account number on the check he gave you. Unfortunately, this person has stolen from you - and since you tried to recover your funds, the next step should be having the police deal with this person.

Hope this helps you in your money recovery. I should stress that next time you sell over the internet: certified funds ONLY!! (money order or certified check). If you don't mind a personal check, DO NOT send it out until the check has cleared the bank (usually within 3-4 business days).
--
==========
Another fine e-mail sent out by Les Wilson, KC2DQX, Greece, NY
--
E-mail - Personal: nessman@servtech.com

Work: les_wilson@ccmail.monroe.edu
--
Home Page: http://www.servtech.com/~nessman
Greater Rochester Railfan: http://www.servtech.com/~nessman/rochrail.htm
Parma Special Police: http://www.servtech.com/~nessman/papd.html
==========

2057. Re: icom 765 vs kenwood ts-940s

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-21 00:00:00 UTC
From: Gary Williams <williamsjg@erols.com>
Message-ID: <358DCD53.671E@erols.com>
Source record: 140147

Mohanakrishna Pakkurti wrote:
>
> hi, has any one used these rigs, icom 765 and kenwood ts-940S.
> I like to know if they are in the same class. In the QST reviews,
> the weight of the ts-940s is given as around 65lbs. really?
> what is inside it that makes it so heavy. The ic 765 is only 35lbs.
> Thanks for any comparisions. cheers.
>
> Mohan
For starters the power is built into the 940
AA3NP

2058. Remoting the IC-PCR1000

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-21 00:00:00 UTC
From: Larry Springsteen <wb8lbz@flash.net>
Message-ID: <6mkie0kud1@excalibur.flash.net>
Source record: 140148

Greetings All,
I was wondering if there is a way of setting up one of the
IC-PCR1000s as a remote receiver. I think it's not impossible
but I have little experience with Win95 and remote control.
Thanks in advance,

Larry Springsteen
WB8LBZ
El Paso, TX

I will be part of the K5WPH crew on field day!!!

2059. Re: Best dual-band HT?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-21 00:00:00 UTC
From: sparkfel@primenet.com
Message-ID: <358dd1f8.691549@news.primenet.com>
Source record: 140149

On Mon, 22 Jun 1998 02:14:01 GMT, mb@nac.net (Mark S. Bond) wrote:

>In article <358d9275.44036833@news.primenet.com>, sparkfel@primenet.com
>(Mark Fellhauer) wrote:
>
>
>> Agreed. The FT-51R is the KING of all HT's.
>
>Mark, from what I can remember, you could'nt hear it very well under
>anything but quiet conditions.

I think you're confusing the FT-51 with another HT. That or you need
to replace your hearing aid batteries. :)

Besides, the last time I checked, Yaesu was offering their display
speaker/mic free with the purchase of the unit.

73,

Mark
KC7BXS

2060. Newbie question: what should my first rig be?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-21 00:00:00 UTC
From: "Nathaniel D. Sizemore" <ndsizemore@pop3.com>
Message-ID: <358DBE44.311AB28F@pop3.com>
Source record: 140150

I am currently studying for my Tech (no code) license, and I'm currently shopping for a transcevier. I was hoping to get some advice on what and where to buy equipment. Once I'd get my license, I'm looking forward to chatting on repeaters, having access to a repeater autopatch in case of emergencies, as well as experimenting with packet radio. I'm on a limited budget being a college student, and I was hoping to get a handheld of some kind, for the ability to operate in emergency situations, in my car, etc. as well as the space considerations of my dorm room. To add one more consideration to the list, I live in a very rural area, w/o access to a local (or even nearby) ham store, so I'd like to mail-order my rig if I could.

Any suggestions would be *greatly* appreciated. Thanks!!

2061. ameritron al-80b

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-21 00:00:00 UTC
From: danny <lerxst@columbus.rr.com>
Message-ID: <358DD357.AE75FD5@columbus.rr.com>
Source record: 140151

i need the 10 meter mod for this amp.and does anyone know if there is
any mods for the kenwood ts-60?
thanks

2062. FS Toshiba Pentium Laptop

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-21 00:00:00 UTC
From: Geary Lyons <galyons@earthlink.net>
Message-ID: <358DE3D7.A62FE13C@earthlink.net>
Source record: 140152

Toshiba 100CS $600 shipped Fedex 2nd Day
Intel Pentium 75 MHz
24 MB RAM
Dual Scan SVGA, color10.5" STN LCD
1.44 MB floppy, 510 MEG hard disk
84 keys, 12 function keys, 8 cursor keys, Hot keys, MousePoint
Serial, Parallel (ECP), internal FDD,
ext. SVGA monitor, PS/2 mouse and PS/2 keyboard ports
2x PCMCIA Card Station
Megahertz Ethnet/144 Combo modem card
Internal AC adaptor
(W x D x H) 299 x 230 x 55 mm

2063. Re: ic-706mkii sound quality

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-21 00:00:00 UTC
From: "S. J. Swanson" <swanson@execpc.com>
Message-ID: <6mkkmc$559@newsops.execpc.com>
Source record: 140153

Mine sounds great -- if I run the audio through my MFJ DSP via the rear connector, or, if I'm using the filter for my TR7 and take the audio to an external RS speaker via the front phone plug.

73, Sherm KB9Q

2064. Re: extending range of HT; Crossband Repeaters

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-21 00:00:00 UTC
From: Louis Bybee <louisb@datacomm.com>
Message-ID: <358DF099.2F85291@datacomm.com>
Source record: 140154

One possible reason is that unless your radio has the ability to separate the receive and transmit antenna connections, and then separate the two different antennas by a great distance and, separate the receive audio and the mike for the transmitter, the interference created would render the radio useless (picture a dog chasing it's tail). Some repeater applications use the same antenna but divide or separate the receive and transmit sections of the radio and use a device to allow only the appropriate frequency, filtered or attenuated on either side, to reach the receiver. These filters or cavities tend to be rather large and expensive. Cross band repeat and you avoid most of those problems.
Louis

Bill Smith wrote:

> Just curious... All the answers seem to say that you need cross-band repeat.
> Why couldn't you do the same with a vhf/vhf setup? Input on one VHF
> frequency and output on another (which is the input of the repeater you're
> trying to hit)? Or is it just that rigs like that are uncommon?
>
> --
> Bill Smith
> bs@BSartist.com : http://bsartist.com
> n2asa
>
> Bob wrote in message <358BF104.40D7@pacbell.net>...
> >My Alinco DR-605T offers a crossband repeater mode. If you need to
> >connect to a 2 meter repeater, your HT must be using the 70cm band.
> >If you need to connect to a 70cm repeater, your HT must be using the
> >2 meter band.
> >
> >Other Ham Radio Equipment Makers will offer radios with a crossband
> >repeater function

2065. Re: Yaesu FTdx560 - what's typical output pwr?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-21 00:00:00 UTC
From: jeraa2t@ma.ultranet.com
Message-ID: <358c5496.3971087@news.ma.ultranet.com>
Source record: 140217

On Sat, 20 Jun 1998 18:13:19 GMT, dgf@netcom.com (David Feldman)
wrote:

>Putting a FTdx560 back in service here; just curious what I should
>expect for output power? Took a random pair of 6KD6 off the shelf
>(used, unknown history) and got a bit over 250W out on 20M. Does that
>sound normal?
>
>73 Dave WB0GAZ dgf@netcom.com
>
I have two ftdx560's here and one with GE
Compatrons gets 300W out on
80-20, 200+ on 15 and 100 on 10.
The other has random box finals, I get out 200 on
80/40, 175 on 20, 150 on 15... Nothing on 10 to
speak of.. The GE's test 10-15 % higher on
my B+K tube tester. Set needs the higher gain
tubes.. If I swap tubes and neutralize them,
power out follows the tubes.

I bought the GE's in late 70's. still in there.

J Rogich AA2T

2066. need HR2510 schematic

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-21 00:00:00 UTC
From: dcraigmil@aol.com
Message-ID: <1998062102101700.WAA14977@ladder03.news.aol.com>
Source record: 140218

I just bought a hr2510 and its on the fritz.
Need schematic. The section that I really need is the audio portion. I have no modulation from the mic, but the beep works. I tried another mic element and it doesn't seem to make a difference.

Thanks
Dave
Wd2AAF in dallas

2067. wanted info Oak Hills QRP 400

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-21 00:00:00 UTC
From: ccom@murlin.com
Message-ID: <358c6c19.2391342@news.sound.net>
Source record: 140219

What's the word on the Oak hills Qrp 400 is it a cw only or ssb? Any info on the rig would help. How does it do?

2068. Re: FS Heath Code Practice Osc.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-21 00:00:00 UTC
From: Larry Asp <larry.asp@sympatico.ca>
Message-ID: <358C7A25.5678@sympatico.ca>
Source record: 140220

Larry Asp wrote:
>
> HD1416 Code Practice Oscillator - $20.00 plus shipping. Will include a
> tear drop key for another $5.00
The Code practice oscillator has been sold. Thanks to all who replied.

2069. FS: Yaesu FT-101B PRICE REDUCED

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-21 00:00:00 UTC
From: Tony Heatwole <heatwole@shell.clark.net>
Message-ID: <6mht1j$kd5$5@clarknet.clark.net>
Source record: 140221

Price just reduced on my Yaesu FT-101B HF tranceiver. Visit the homepage
I've set up for it. There you will find a list of features, accessories
included, pictures, condition, price/ordering, and frequecny coverage of
the radio. Check it out at:

http://www.clark.net/pub/heatwole/ft101b.htm

Nat Heatwole
heatwole@clark.net
KB3CBW, Tech Plus

2070. REPEATER for SALE or TRADE, ready to go, plug & play

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-21 00:00:00 UTC
From: mikrounit@earthlink.net
Message-ID: <358c7e34.1058406@news.earthlink.net>
Source record: 140222

I have a 440 MHz repeater for SALE or TRADE.
It was once a commercial repeater, but tuned to 440 band.
It includes the following: Duplexer, repeater controller, PL
Encoder\Decoder,
Power Supply, Rack mount case.
It is all working great, just plug in any 440 antenna, and you are
off!!!
It is in great SHAPE!!!! It also has the external 13.8 VDC for
emergency
back up, or Solar Power. Will trade or sell.
I have the docs and schematics.
Reason for Selling\Trading it is due to a possible move to Australia.
E-mail or call me, Mike KQ6MU, for more info on all.

E-mail: mikrounit@earthlink.net

Phone #: (805) 944-0866

Thanks & 73

2071. Re: -FS- HEATH Most Accurate Clock $100.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-21 00:00:00 UTC
From: Ron Sibbitt <n8lmt@123.net>
Message-ID: <6mi4fm$96p$1@news12.ispnews.com>
Source record: 140223
Cross-posted to:
misc.industry.electronics.marketplace,rec.ham-radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

THE CLOCK IS NOW SOLD !!!!
Thanks to all who responded.
Ron

Ron Sibbitt wrote ....
>I have a GC-1000-H Heath Clock/WWV Receiver
>for sale..

2072. Re: Ham-Equip Digest V98 #720

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-21 00:00:00 UTC
From: nelsonca@dcs-chico.COM
Message-ID: <358C9688.AB7B8C38@dcs-chico.com>
Source record: 140224

I recently installed FM board into my old TS-430. 'Am looking for help installing a Communications Specialists SS-32SMP CTCSS board into this rig also. Any help would be appreciated.

TNX in advance
Tom Nelson KD6EVM

2073. Re: HELP!! Yaesu FT-101

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-21 00:00:00 UTC
From: cdyson@redshift.com
Message-ID: <358d9f72.5024973@news.nowhere.net>
Source record: 140225

Hi Jeff,
Check to make sure you have not lost bias to the finals.
Should have -90 to -120 on the grids. I lost a plated through hole on
PB-1185 which caused the same problem. The finals were drawing almost
full current in receive and overheating everything. Didn't last very
long either.

Clarence - wa6stx

=-=-=-=-=-=-=-=-=-=

JD <jeffd@feist.com> wrote:

>I have a FT-101 that is having problems, the power transformer gets VERY
>hot when the
>radio is just receiving. It gets so hot I had to turn it off because I
>could smell it, I did not try to
>transmit.
>I have taken a few ohm readings on the power connector on the back of
>the radio
>all reading are to ground, # 7 is ok for sure it is the gnd pin. The one
>I am really concerned
>about are the .1 ohm readings especially pin 9
>Does anyone have any data or know if these reading are ok.
>any info would be greatly appreciated please answer here or if you can
>Email
>me directly at jeffd@feist.com thanks again!
>Jeff, N0OST
>
>Pin#
>1= 10.6 ohms
>2= open
>3= open
>4= open
>5= .2 ohms
>6= 24.4 ohms
>7 = .1 ohms
>8= open
>9= .1 ohms
>10= open
>11= open
>12= 1.0 ohm

2074. WTB: Moto 800 Spectras

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-21 00:00:00 UTC
From: "J. Banks" <psgtech@ix.netcom.com>
Message-ID: <6mi7v0$cr7@dfw-ixnews9.ix.netcom.com>
Source record: 140226
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,rec.radio.lmr-commerical

Looking to purchase a few 800 MHz C7 or C9 Spectras. Please e-mail or call me directly.

Jim

562.690.8106

2075. Re: Alinco DJ-190

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-21 00:00:00 UTC
From: DSSFIX98@aol.com
Message-ID: <6mids6hkg1@nnrp1.dejanews.com>
Source record: 140227

Here is what's going on:

The DJ-190 has two voltage detectors on the CPU board that interact with the CPU.

** IC2 ** sends a signal to the CPU when it detects 2.5VDC or more attached to the radio initalizing the CPU and PLL circuit. This is the SET UP or RESET circuit.

** IC3 ** sends a signal to the CPU when the external voltage drops below 3.5VDC and this reverts the CPU to a BACK UP state which is receive mode.

The momentary voltage drop when some brands alkalines are used due to their impedance levels in hi power cause IC3 to send this signal to the CPU immediately "reseting" the radio back to receive mode.

THE FIX:

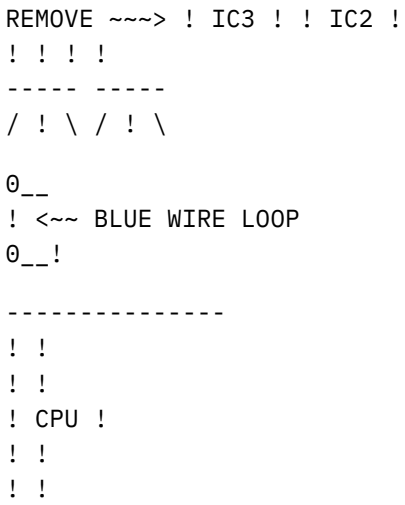
Remove IC3....that's it...

Until a better device is found to replace IC3, it is recommended to just remove this component as it serves no real function other than what is experienced. Not having this component in the radio will not efffect memory storage / loss, or any other normal function of the radio.

Your radio will work fine in both power modes with any alkalines after this modification.

WARNING: Any damaged caused performing this modifcation may void warranty.

CPU BOARD (SIDE B)



! !

In article <35892eb0.74048892@news.atl.bellsouth.net>,
ke4zv@bellsouth.net (Gary Coffman) wrote:
>
> On Wed, 17 Jun 1998 18:20:23 GMT, k3pbu@my-dejanews.com wrote:
> >In article <6m6gli$50c$1@nnrp1.dejanews.com>,
> > k3pbu@my-dejanews.com wrote:
> >> ...
> >> It appears that the internal resistance of AA alkalines is just t>
<input type=

-----== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

2076. Re: Asian devaluation not passed on

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-21 00:00:00 UTC
From: Tom Nicastri <tnic@IDT.NET>
Message-ID: <6mi7up$5uc@nnrp4.farm.idt.net>
Source record: 140228

Thats is a $99 Alinco - thats the Asian market pass on?

I have missed it indeed!

> Tom, you must have missed it. There was the $99 Alinco handheld (sans
> touchtone pad and nicad pack) from Tech America. Pay more attention, willya?

> Brian/N0iMD

> ------== Posted via Deja News, The Leader in Internet Discussion ==-----
> http://www.dejanews.com/ Now offering spam-free web-based newsreading

2077. Kenwood TH-28 Baudrate ???

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-21 00:00:00 UTC
From: rETi <rETi@nettaxi.com>
Message-ID: <01bd9ce7$3a56fe00$6d0beec3@sky70926.skynet.be>
Source record: 140229

Hi there,

I've got such a TH-28 handie and I wondered how far it would go...I mean
the baudrate when I would use a TNC or something to do packet...

Another question is what do I need to get it going ...I need a TNC which
can do
1200 baud at least and has KISS-support or ASCII...No big expensive beast
that
costs more then my handie...

Thanks in advance

2078. Power & Distance

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-21 00:00:00 UTC
From: nazz@my-dejanews.com
Message-ID: <6mihfdkfq1@nnrp1.dejanews.com>
Source record: 140230

Hi,
Some new person questions...

How many miles would be reasonable to expect a 2 meter handheld at 5watt to be heard ?

For example, I live 14 miles from the main local repeater. If I was to use a Yaseu 50RD at 5w, would I reach it?

nazz

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

2079. Re: wanted info Oak Hills QRP 400

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-21 00:00:00 UTC
From: tubepwr813@aol.com
Message-ID: <19980621093110001.FAA21831@ladder01.news.aol.com>
Source record: 140231

It is an CW only rig I believe 4 bands. I have not seen one for sale as new for quite some time. The Oak Hills web page does not list it either.

2080. Re: wanted info Oak Hills QRP 400

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-21 00:00:00 UTC
From: Richard Heindel <rheindel@sprintmail.com>
Message-ID: <01bd9d05$a2c10d00$2b1fbfa8@0GF7HSIA>
Source record: 140232

Try their web page at http://www.ohr.com
All the info you want and very good people to deal with.
73

2081. Re: Icom CI-V interface

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-21 00:00:00 UTC
From: Tom Swift <tswift2@home.com>
Message-ID: <Gi7j1.34736$BE5.10492413@news.rdc1.nj.home.com>
Source record: 140233

I built it and it works very well. Only glitch was that I assumed it could be battery powered. It needs an external supply as it draws more current than I anticipated. Tom W2BD

kb0haespam.stinks@usa.net wrote in message <6mhtp0$htq2@odie.mcleod.net>...
>Hi Everyone. I would like to hear from anyone who has built their own
>CI-V interface from the plans in QST magazine. Also anyone who knows
>where I can get a pcb/parts kit for this interface.
>Thanks
>
>
>Cul8r
>
>Martin

2082. IC-706 Info

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-21 00:00:00 UTC
From: n4gfo@leading.net
Message-ID: <35845793.5090064@news.leading.net>
Source record: 140234

Can some-one owning a 706 (not MK-II) pls send me CI-V address for
IC-706 so that I can set up MK-II to respond to program set for 706.

Thanks, Ron

n4gfo@leading.net

2083. Re: VX-1 ini file for ADMS-1

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-21 00:00:00 UTC
From: "Michael P. Fleming" <n4bme@erols.com>
Message-ID: <358D0756.D230CE0A@erols.com>
Source record: 140235

Try this page for all your VX-1R Radio...

http://www.icongrp.com/~sllewd/pcware.htm

Andrew M Cohn wrote:

> Does anyone remember the exact statement that is supposed to be in the
> Yaesu VX-1's ini file for the AMDS software? It's something like "ALLOW
> BAND=1". Thanks in advance for your help.
>
> andy

2084. vic20 as a controler of a remote system

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-21 00:00:00 UTC
From: Gervais <gfillio1@quebectel.com>
Message-ID: <01bd9d17$d06aa2e0$b420a98e@default>
Source record: 140236

hi all,
does anyone have ever heard of a modification done to a vic20 and use as a controler for remote repeater?

example :the Main vic20 is operating at 145.290 and when he heard the dtmf-code require it connect ,in link,the uhf radio that is on the network between different repeater so we have a link between vhf and the network on uhf ,i hope that i am explaining myself clearly!

we have a probleme here and the guy who built this vic20 does not give the diagramm so we are stock ,i hope for him that we have no desaster because he will heard from the community!!!!!!!!!!

anyhelp will be appreciated!

73/s
ve2ckn
gervais

--
Mailto:gfillio1@globetrotter.qc.ca

2085. Help with Morse Code Program or Tutor ?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-21 00:00:00 UTC
From: Ed <edcummins@erols.com>
Message-ID: <358D0F07.8AD024E9@erols.com>
Source record: 140237

Any recommendations on what is the best Morse Code Program or tutor would be appreciated. Are the MFJ tutors worth it ? I want to get out of being a Tech Plus for ever !! Any help & recommendations appreciated.

Thanks

Ed
N3DKP

2086. Re: QRP mod info needed for TS-120S

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-21 00:00:00 UTC
From: John Bowlzer <jbowlzer@attic1.demon.co.uk>
Message-ID: <DHeyoUAG9Qj1EwUr@attic1.demon.co.uk>
Source record: 140238

In article <charles1EuutsI.37F@netcom.com>, charles copeland
<charles1@netcom.com> writes
>In article <358bc4b3.7541147@NNTP.MINDSPRING.COM>,
>Ted W2ICV <twbruce@mindspring.com> wrote:
>>Is there an internal adjustment to limit the maximum final PA power
>>level to QRP for field day battery operation? Thanks in advance.
>
>You can use the mic level, but unit will still draw lots of
>current at 5W on transmit.
>
This method is no good. your speech peaks will exceed the 5W maximum.
Also by reducing the mike gain you are doing the linearity no good at
all either.you must apply a variable negative ALC voltage to the ALC
input on the acc connector on the accessory socket. This can be done
quite easily with a 9volt battery and a 100K pot. Connect the wiper to
the ALC input and the + (positive) of the battery to the rigs 0V and one
end of the pot and the other end of the pot to the - (negative) of the
battery. This way you will be able to make full use of the processor and
reduce the peak output power.

73 and good QRP DX.

Roger.

2087. Amps for sale

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-21 00:00:00 UTC
From: steve <shfoster@usa.net>
Message-ID: <358D10A7.51857957@usa.net>
Source record: 140239
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

I have 2 hf amps to sell.

Command Technology 1250, 1 ea.3cx800a7 tube, all hf bands, 1250 watts
out, excellent condition, $1250.u ship
Amp International LK500NTC, 2 ea. 3-500z tubes, No tune 160, 75, 40,
20, 15. excellent electronic, has mar on front cover, QSK, recently
serviced by Omega electronics. One of the last ones built. $1200. u ship

Both non smokers with origional boxes and manuals
May trade twords a 8877 amp. or take Icom 706II.
Steve WB5OMP

2088. Re: Running HF in an Explorer?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-21 00:00:00 UTC
From: Win Dooley <edooley@ibm.net>
Message-ID: <358d14ff.0@news1.ibm.net>
Source record: 140240

I run a 706 with a Comet CA-HV mounted on the hood of my 93 Explorer. RF gets into my cruise control disabling it whenever I transmit. In fairness, the antenna is setting right on top of the electronics.

Incidentally, my Explorer is the electrically noisiest vehicle I've ever had - as opposed to my 89 Mustang convertible, which is electrically the quietest vehicle I've ever owned. Go figure.

Win WB5KOM

2089. Re: FT-1000MP & 1000D Replacements/New Models?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-21 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <358cfc11.211418016@news.atl.bellsouth.net>
Source record: 140241

On 21 Jun 1998 04:47:52 GMT, kb0haespam.stinks@usa.net wrote:
>Could you point me to any QST review which recommends against buying the
>particular product reviewed? I have seen reviews where they seemed not to
>be really impressed, but never an outright negative recommendation. (such
>as them saying "stay away from this one folks"

Good point. You have to search back a very long way (decades) to find a negative review in QST. The last one I remember was for an "antenna matcher" that was simply a resistor embedded in epoxy.

Now it could be that they can't find anything on the market today which warrants a consumer warning. But I don't find that credible. Or it could be that they only publish reviews of things which are good buys. I don't find that credible either.

A recently reviewed QRP transceiver, which doesn't meet FCC spectral purity specs, didn't get a negative recomendation. And the current issue's glowing review of the PCR-1000, which has a fatal EEPROM corruption design defect which Icom refuses to acknowledge, and perfectly abominable supplied Windows software, doesn't lend credence to that idea either. Nor is there any mention in the review of the DFjr about the problems people have had with Agrelo over product delivery and support.

It would appear that if you spend major dollars advertising in QST, you are guaranteed a good product review. One current advertiser has an antenna with a resistor embedded in epoxy as a matching device. But unlike many years ago, QST hasn't given it a negative review.

The question which begs to be answered is whether QST is loyal to the interests of its subscribers, or to the interests of its advertisers. As the house organ of what is supposed to be a membership organization, one would expect it to be more like Consumer Reports than like an industry trade rag.

To its credit, QST no longer takes overt payola for reviews. It does purchase the products it reviews. Lab tests are done. But the text accompanying the lab box scores is where most of the problem appears to be. That still reads like PR puff. It tries *so* hard to find something good to say about the product that it strains credibility.

Just once I'd like a QST review to say, "This is a problem plagued piece of crap." Or that, "The manufacturer stands so far behind it that you'll never get any real support." Or that, "Five dollars worth of wire will outperform this $300 pile of aluminum junk." We all know there are products fitting those descriptions in the amateur market. But we'll never see that sort of review in QST

for any product buying advertising in its pages.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

2090. Re: Help with Morse Code Program or Tutor ?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-21 00:00:00 UTC
From: Mike <mikere1SPAM@netwave.net>
Message-ID: <6mj6f7$1ci$1@supernews.com>
Source record: 140242

Hi Ed,

I think you should try some of everything. I don't think there is one best method. You should use as many techniques as you can find. I downloaded Morse Academy and found it to be useful. I also have tapes from the ARRL. However, I think these things should be used to supplement the best method of all:

Getting on the air and communicating.

It's fun, you learn more than just the dits and dahs. It teaches you to copy all sorts of code, good, bad and the stuff in between. It also helps you to memorize the standard QSO format and words. Put a whole lotta qso's in your log and without even trying you're up to 20 wpm.

I have a bunch of written stuff on my web site about learning and using morse code. Take a look at:

http://www.qsl.net/n9bor

Also, if you join FISTS cw club (link from my site) you can sign up for an on-the-air code buddy to help you speed up. Practice everyday, play tapes in the car for the commute to work, get on the air and have fun.

73 de N9BOR,

Mike
FISTS # 4594
ARRL Life Member

http://www.qsl.net/n9bor

Ed wrote in message <358D0F07.8AD024E9@erols.com>...
>Any recommendations on what is the best Morse Code Program or tutor
>would be appreciated. Are the MFJ tutors worth it ? I want to get out
>of being a Tech Plus for ever !! Any help & recommendations
>appreciated.
>
>Thanks
>
>Ed
>N3DKP
>

2091. Collins Filters

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-21 00:00:00 UTC
From: k6dpzhal@aol.com
Message-ID: <1998062114570100.KAA03385@ladder03.news.aol.com>
Source record: 140243

I have 6 kc and 800 cycle filter for the 75-A4 Want to sell both
together $600.00.These filter are gold and are a better investment than art.
name is Hal contact me at 718-8473090 as soon as possible

2092. Re: Alinco DJ-190

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-21 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <358d1a93.219229004@news.atl.bellsouth.net>
Source record: 140244

On Sun, 21 Jun 1998 07:48:23 GMT, DSSFIX98@aol.com wrote:
>Here is what's going on:
>
>The DJ-190 has two voltage detectors on the CPU board that interact with the
>CPU.
>
>** IC2 ** sends a signal to the CPU when it detects 2.5VDC or more attached to
>the radio initalizing the CPU and PLL circuit. This is the SET UP or RESET
>circuit.
>
>** IC3 ** sends a signal to the CPU when the external voltage drops below
>3.5VDC and this reverts the CPU to a BACK UP state which is receive mode.
>
>The momentary voltage drop when some brands alkalines are used due to their
>impedance levels in hi power cause IC3 to send this signal to the CPU
>immediately "reseting" the radio back to receive mode.
>
>THE FIX:
>
>Remove IC3....that's it...
>
>Until a better device is found to replace IC3, it is recommended to just
>remove this component as it serves no real function other than what is
>experienced. Not having this component in the radio will not efffect memory
>storage / loss, or any other normal function of the radio.
>
>Your radio will work fine in both power modes with any alkalines after this
>modification.

But you could do permanent damage to a NiCad pack fitted to the radio
if you remove the IC. It functions to prevent the pack from being discharged
to the point where cell reversal could occur under heavy current draw. So
I wouldn't do this if you have, or intend to have, a NiCad pack for the radio.
I'd also question how spectrally clean the radio might be when driven
hard with excessively low voltage on the finals.

It seems to me that if the voltage drop is truly momentary (I don't think it
is), then adding a capacitor (as C41 is added to IC2) would address that
issue. But the better fix might be to change the value of R22 to set a lower
threshold.

Meanwhile, since tighening up the battery contacts in the alkaline pack,
mine has been functioning fine. So for the moment at least, I'm not going
to be removing any components from the radio.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

2093. Re: DJ-190 info please

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-21 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <358d20da.220836324@news.atl.bellsouth.net>
Source record: 140245

On 20 Jun 1998 09:14:00 -0700, kenk@primenet.com (Ken Knecht) wrote:
>I am new at repeater and HTs. I just got a DJ-190 and don't understand this
>CTCSS business. I have a list of the local repeater frequencies and tone
>frequencies. Do I need to set this tone in order to use the repeater? So far
>I've not tried to transmit; I'm just lurking and trying to figure out the way
>the locals operate on 2m so I don';t make too much of a fool of myself when I
>do finally get on.

CTCSS is continous tone squelch. The repeater receiver will not unsquelch
unless this tone is present on its input. So the repeater won't key up and
repeat your signal without the proper tone being present. The purpose of
this is generally to prevent inadvertent repeater key ups (called kerchunking)
due to noise, IMD, or other site crud which might open a carrier squelch, or to
prevent a distant user of another repeater on the same frequency from keying
this one up too. (FM capture can normally allow two distant repeaters to
operate on the same frequency, but both can be keyed up by one signal
unless different tones are used to prevent that.)

The CTCSS tones are low frequencies, below the 300 Hz cutoff for communications
audio. So they are called subaudible tones. That means you normally won't hear
the tone during its use, but the repeater decoder will. (If you have HiFi headphones
or speaker, you will hear the tone, but the typical comm speaker won't reproduce
it.)

>The ARRL operating manual doesn't seem to have much to say about these
>tones; I guess I'll have to read that chapter again. If do need the tone, when
>I follow the directions in the manual and set the CTCSS tone to say 103.5 for
>one repeater, when I return to that memory slot the tone is back to 88.5,
>which seems to be the default. I tried putting the setting in memory as I did
>when setting a memory to the frequency but the tone still reverts back to
>88.5. What do I have to do to make this setting 'stick'? I don't have the
>optional EJ-28U CTCSS encoder. The manual seems to say that is only required
>for tone squelching, whatever that is, not setting the tone. Do I
>misunderstand?

The EJ-28U is a tone *decoder*. You only need that if you want *your* radio's
squelch to be tone controlled. That can be useful when you're in a high intermod
area. The crud would normally open your carrier squelch and subject you to the
howling pager crud. But with tone squelch on, only the proper CTCSS tone will
open your receiver squelch. FM capture will then suppress the crud and you'll
only hear the desired repeater signal. Most repeaters which require tone access
also transmit a tone on their output, and some transmit a tone even if they don't
require tone access, for this purpose.

Some repeaters *pass through* CTCSS tones which they receive. This can
allow you to setup local "call groups" where each group uses a different tone.

Each group will then only hear transmissions from one of its group members. But this is not commonly done. Most repeaters will filter out the tone needed on their inputs before retransmitting the signal. They will then generate a fresh clean tone for their transmitter. This usually works better for amateur radio purposes.

As to storing tone in memory on the DJ190, set the frequency, offset, and tone, then store it to memory as usual. When you come back to this memory, the proper tone should be active. The book procedure works, try it again using an empty memory. You may not have actually written the information into memory. Using an empty memory makes it easy to tell that you did a successful write.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
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Lawrenceville, GA | Guaranteed |

2094. Re: Kenwood TH-28 Baudrate ???

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-21 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <358d265c.222247126@news.atl.bellsouth.net>
Source record: 140246

On 21 Jun 1998 07:28:52 GMT, "rETi" <rETi@nettaxi.com> wrote:
>Hi there,
>
>I've got such a TH-28 handie and I wondered how far it would go...I mean
>the baudrate when I would use a TNC or something to do packet...

It won't do 9600 baud. It will do 1200 baud. It may do 2400 baud (Kantronics) or 4800 baud (HAPN), though the latter may be pushing things. Only 1200 baud and 9600 baud are in general use, so figure on it being a 1200 baud only radio.

>Another question is what do I need to get it going ...I need a TNC which
>can do
>1200 baud at least and has KISS-support or ASCII...No big expensive beast
>that
>costs more then my handie...

You may want to look at a Baycom adapter and software. This turns your PC into a software TNC. Otherwise, any of the TNC2 clones works just fine, MFJ, PacComm, original TAPR kit, etc. Most of these can be found used for about $50. The smallest of these is the PacComm Handipacket. It's the size of a pack of cigarettes. The Kantronics KPC-3 can also be used. It isn't as small, but current draw is modest, so it works well for portable operation.

But Baycom is the cheap way to go if you have a PC running DOS or Linux. No joy if you own a Mac or are trying to use a Palm Pilot or Windows CE palmtop. And operation under Win95 is tricky. For those, you need to use a real TNC.

Gary
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Lawrenceville, GA | Guaranteed |

2095. wtd: mfj data radio

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-21 00:00:00 UTC
From: kable guy minn <n0mnb@minn.net>
Message-ID: <01bd9d00$9a558a60$635910d0@default>
Source record: 140247

looking for mfj data radio working or not.

n0mnb@minn.net

2096. wtd: 900mhz transverter (dem)

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-21 00:00:00 UTC
From: kable guy minn <n0mnb@minn.net>
Message-ID: <01bd9d00$da6ed7a0$635910d0@default>
Source record: 140248

looking for used downeast 900mhz transverter with 2mtrs in 900 out..
working or not..

n0mnb@minn.net

2097. Re: Help with Morse Code Program or Tutor ?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-21 00:00:00 UTC
From: Don Wolfe <qdw@m8.sprynet.com>
Message-ID: <6mj961$sq3$1@juliana.sprynet.com>
Source record: 140249

Ed,
I have the MFJ-411 code tutor and I think was worth the cost. Its portability is its best trait. I found it much easier to use than a tape player. And I found it represented what was actually on the ARRL test when I passed my 13 wpm test.

However, any method, be it a PC program, code tutor, code tapes or monitoring the airwaves will only work if you practice everyday no matter what. I took 15 to 20 minutes every evening before I went to bed and went off to myself and copied code. I did it everyday no matter what. I also took the code tutor in my car during commute to work and any other opportunity I had to be by myself in the car.

Good luck.

Don Wolfe (KM5BP)

Ed wrote in message <358D0F07.8AD024E9@erols.com>...
>Any recommendations on what is the best Morse Code Program or tutor
>would be appreciated. Are the MFJ tutors worth it ? I want to get out
>of being a Tech Plus for ever !! Any help & recommendations
>appreciated.
>
>Thanks
>
>Ed
>N3DKP
>

2098. swop my PC for a HF amp ??

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-21 00:00:00 UTC
From: Mark <jdr@jdr.demon.co.uk>
Message-ID: <e1VChFAAnSj1Ew0M@jdrs.demon.co.uk>
Source record: 140250

Hi There,

I Have a Pentium 166 / 32Mb RAM / S3 virge 2mb VRAM /
1.2 Gb HD / Rockwell K56 flex int. 1.44 floppy /
Diamond monster 3DFX (new + fitted (nice))
with Windows 95 / Quake 2 / Mitsumi Keyboard / keyb /
Mitac 14 " SVGA Monitor (1024 * 768) Max /
Yamaha OPL3SAx with driver CD/ truemouse 3 button rodent /
Wearnes 6x ATAPI CD-rom /
(i know its only 6 speed, but i've never needed more)
System board is a VIA socket 7 with 83 Mhz BUS speed
Ultra DMA with drivers etc etc .
with USB and 2x DIMM sockets on board too !
233 Mhz and ++ nice little system
Quake II just flies along. ran NT4 server just fine too.
Plus the usual extra CD's and stuff.

Will swop for HF linear Amplifier
I am in Blackburn, Lancashire.
if you've got a Linear amp ya dont want, e-mail me at :-

jdr@jdrs.demon.co.uk

73' Mark

--
Mark

--
Mark

2099. For Sale : Icom 27H 2 mtr/50 watt radio

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-21 00:00:00 UTC
From: davek2dp@aol.com
Message-ID: <1998062115570300.LAA12457@ladder01.news.aol.com>
Source record: 140251

For Sale: Extremely clean Icom-27H, 50 watt 2 mtr FM xcvr for mobile or base. Complete with original box, mobil mounting bracket, manual and touch tone pad Icom mic. Asking $150 plus UPS shipping and insurance.

Drop me an e-mail or call 314-862-5698 (h).

73,
Dave, K2DP, St.Louis
73,
Dave, K2DP
St.Louis

2100. IC-28H scan mode

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-21 00:00:00 UTC
From: Bill Schaper <billmhu@bcl.net>
Message-ID: <358D5125.7A9E@bcl.net>
Source record: 140252

I have an Icom IC-28H 2-meter mobile; does anyone know if there is a way to set the upper and lower limits on the band scan feature ? The manual doesn't mention one and I've tried pushing many buttons, but no luck so far!

73s & tnx,
Bill

2101. Cushman Manual

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-21 00:00:00 UTC
From: had@halcyon.com
Message-ID: <MPG.ff6d6bdd9391395989681@brokaw.wa.com>
Source record: 140253

HI,

Looking for manuals and accessory items for a Cushman 6030 Service
Monitor.

Thanks,
Hadley, K7MLR
had@halcyon.com

2102. Re: IC-706 Info

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-21 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <358d3d42.228109982@news.atl.bellsouth.net>
Source record: 140254

On Sun, 21 Jun 1998 11:43:45 GMT, n4gfo@leading.net (Ron Tivey) wrote:
>Can some-one owning a 706 (not MK-II) pls send me CI-V address for
>IC-706 so that I can set up MK-II to respond to program set for 706.

48h

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

2103. NEED SCHEMATIC FOR HALLICRAFTERS MODEL S-38

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-21 00:00:00 UTC
From: bierbier@bellsouth.net
Message-ID: <358D3DD3.7C73CC3E@bellsouth.net>
Source record: 140255
Cross-posted to:
rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur,rec.radio.swap,rec.radio.shortwave

Hello out there,

I need a schematic and manual for a Hallicrafters S-38.
I know this is not the greatest radio in the world but it has been
sitting in the closet (friend gave it to me) and I am tired of seeing it
in there not working. I will pay for copy and mailing cost.

Thanks,

Gary bierbier@bellsouth.net

2104. Re: Icom CI-V interface

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-21 00:00:00 UTC
From: mwalker@apk.net
Message-ID: <358d30b9.1077987@enews.newsguy.com>
Source record: 140256

Which QST article? The only article I can find is July '92, and it
takes power from the serial port

On Sun, 21 Jun 1998 12:48:38 GMT, "Tom Swift" <tswift2@home.com>
wrote:

>I built it and it works very well. Only glitch was that I assumed it could
>be battery powered. It needs an external supply as it draws more current
>than I anticipated. Tom W2BD
>
>kb0haespam.stinks@usa.net wrote in message <6mhtp0$htq2@odie.mcleod.net>...
>>Hi Everyone. I would like to hear from anyone who has built their own
>>CI-V interface from the plans in QST magazine. Also anyone who knows
>>where I can get a pcb/parts kit for this interface.
>>Thanks
>>
>>
>>Cul8r
>>
>>Martin
>

2105. Re: Help with Morse Code Program or Tutor ?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-21 00:00:00 UTC
From: cire@mail.nwinfo.net
Message-ID: <6mjei1$n8q$1@slave1.aa.net>
Source record: 140257

Check out www.cd2k.com

In article <358D0F07.8AD024E9@erols.com>, edcummins@erols.com says...
>
>Any recommendations on what is the best Morse Code Program or tutor
>would be appreciated. Are the MFJ tutors worth it ? I want to get out
>of being a Tech Plus for ever !! Any help & recommendations
>appreciated.
>
>Thanks
>
>Ed
>N3DKP
>

2106. FS: Tempo and Collins Stuff

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-21 00:00:00 UTC
From: Jon Schmidt <schmidtj@ix.netcom.com>
Message-ID: <358D3E93.13B8632A@ix.netcom.com>
Source record: 140258

Hi Gang,

The Hallicrafters HT-32 and SX-101A are sold and gone, but the following is still for sale:

1. Tempo VF/One External VFO for the Tempo One. Excellent Condition, looks great and works great. $115.00 shipped to the 48.

2. Tempo One Transceiver. Looks very good and receives very well, but transmitter needs alignment on some bands. Has new finals.
Includes Tempo One matching speaker and power supply which looks great and works great.
Includes all factory cables and original manual.
$225.00 + shipping.

3. Collins Mechanical filter in perfect condition. 3.1 kHz filter from the 75A3, model F455C-31. $110.00 shipped to the 48.

Please contact me if you have an interest, make an offer if you don't think the prices are fair. Home phone is 714-492-5262.

Thanks and 73's!

Jon WD8JSA
San Clemente, CA

2107. FS Kenwood 733 VHF UHF

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-21 00:00:00 UTC
From: Tom Nicastri <tnic@IDT.NET>
Message-ID: <6mjeoi$3rc@nnrp2.farm.idt.net>
Source record: 140259

For Sale Kenwood 733A 2meter & 440 radio with backlit mike $375

We split the Shipping expenses.
USED BUT NOT ABUSED
Instruction manual included.
Detachable face plate for remote installation (radio in trunk etc.)

TM-733A can receive two frequencies at once. True dual band radio (VHF+UHF
or VHF+VHF or UHF+UHF). Can scan UHF & VHF at same time
Mute function.

contact tnic@idt.net

TM-733AHKBLD Features include:
* Max 50W output (144MHz), 35W (440MHz)
* New Backlit MC-53DM microphone included. Standard DTMF Mic with
TM-733A version.
* Duplexer included (external). Duplexer not included with Standard
TM-733A Version
* "6-in-1" programmable memory
* 72 memory channels
* Time-Operated and Carrier-Operated scan stop modes
* Dual receive on the same band (VHF+VHF or UHF+UHF)
* Built-in DTSS selective calling with page
* ASC (Auto Simplex checker)
* Built-in CTCSS encoder and optional TSU-8 decoder
* Key function display
* Automatic band change
* Selectable frequency step (5,15,12.5,15,20 or 25KHz)
* AIP (Advanced Intercept Point)
* Cross band repeater
* Wireless clone function
* Incremental MHz key
* S-meter squelch
* Tone alert system with elapsed time indicator
* Separate speaker terminals for each band (switchable)
* Auto repeater offset (144MHz)
* Repeater reverse switch and offset switch
* 3 position RF power output control
* Dimmer control
* Auto power-off
* Meets ISO 9002 Manufacturing Quality System Specifications

Kenwood Pitch follows -

TM-733A and TM-733AHKBLD Mike

Kenwood's TM-733A-Easiest Dual Band on Wheels.
This FM dual-bander (144MHz/440MHz) is specially tailored for hassle-free mobile communications with a unique "6-in-1" programmable memory. Six entire operating profiles-including everything from frequency range to dimmer level can be stored, ready for instant recall. The detachable front panel has high-visiblity LCD with key function display to make on-the-move operation even easier. Of course, this compact transceiver has a full compliment of sophisticated features, including 72 memory channels, DTSS selective calling, and page functions, ASC (checks whether you can select from repeater to simplex communications), AIP (Kenwood's exclusive circuit for enhancing RX performance) and a jack for 1200/9600 bps packet use. And as well as receiving on VHF and UHF bands, the TM-733A can receive two frequencies on the same band (VHF+VHF or UHF+UHF). There is even a quick release kit as added anti-theft measure. So check out the TM-733A-a sensation bred from inspiration.

2108. FS: TekTronix O Scopes

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-21 00:00:00 UTC
From: Bob39@Kill_Spammers.net
Message-ID: <358d44dc.473942@news.4dcomm.com>
Source record: 140260
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.swap,rec.video,rec.video.marketplace

Tektronix Oscilloscopes

I have one Tektronix 464 duel ch 100 mhz O scope. $250.00 obo. +
shipping.
works fine, missing carry handle.

I have two Tektronix 434 duel ch 25 mhz storage O scopes. $225.00 obo.
+ shipping.

One not working Tektronix 434 duel ch 25 mhz storage O scope. $125.00
as is obo. (may be sold)

(power supply problem)

I have one Tektronix 2225 50 mhz duel ch. O scope. $350.00 obo +
shipping.

E-mail me Here

I'm in San Diego. Calif.

David Smith
wb6yya

do not reply to this message, the e-mail address is phoney due to all
the spam bots that look for e-mail addresses in the news groups for
spammers. Go to the web page listed above to contact me.

2109. Re: Kenwood TH-G71A

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-21 00:00:00 UTC
From: Bill Grubbs <billgrubbs@NOSPAM.hotmail.com>
Message-ID: <6mjh5g$7le@hermes.acs.unt.edu>
Source record: 140261

anyone know the informaiton needed to build the programming cable?
cigarette lighter dc cable?

2110. Re: WTB 6X4, or 6BX4 Tube

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-21 00:00:00 UTC
From: Paul <kb2nse@usa.net>
Message-ID: <6mjete$111$1@Usenet.Logical.NET>
Source record: 140262
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.swap

A simple and quick fix would be to purchase a twin pack of rectifier diodes from Radio Shack Part #276-1104 for .79cents. On the bottom of the tube socket, solder the cathodes of the two diodes together at pin 7 and connect the other end of one diode to pin 1 & the other free diode to pin 6. Good luck and 73, Paul
KQ6UV wrote in message <6m4q3qruc1@aurora.ns.net>...
>I'm looking for either a 6X4, or a 6BX4 tube for the signal generator I just
>purchased in "working condition".
>Thanks,
>Jim Smith
>
>

2111. WTB: Icom 765 0r 761

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-21 00:00:00 UTC
From: copper@bis.on.ca
Message-ID: <358d4826.647902@news.worldlinx.com>
Source record: 140263

Want to buy an Icom 765 or a 761.Preferably from a non-smoker.Give me
a price

2112. Re: extending range of HT

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-21 00:00:00 UTC
From: davem@groucho.cs.ubc.ca
Message-ID: <6mjiep$4kc@groucho.cs.ubc.ca>
Source record: 140264

"Sean A. Foley" <sfoley@cx30186-a.dt1.sdca.home.com> writes:
> What dual-band mobile should you get? You need to get a
>"true" dual-band: a radio that can be set vhf-vhf, uhf-vhf,
>uhf-uhf, vhf-uhf. It must have dual vfo's.

My definition of "true dual band" is that it can receive both bands simultaneously, but it does *not* have to be able to do all possible combinations of two VHF and UHF stations. For example, the ICOM IC-2350H receives VHF only on its left side, and UHF only on its right side. It will happily do crossband repeat.

But, although it will do VHF/UHF, it will not do UHF/VHF or VHF/VHF or UHF/UHF. These additional modes are present on some dual-band radios, and they are convenient when you want to monitor (for example) two VHF frequencies. But they are not needed for crossband repeat.

Dave

2113. WTB:ICOM HF RIG IC-781

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-21 00:00:00 UTC
From: OKI <geko@redestb.es>
Message-ID: <6mjm1q$k95$1@diana.bcn.ibernet.es>
Source record: 140265

I am looking to buy the Icom HF rig IC-781

Ramon EA3CFC

E.mail: geko@redestb.es

2114. WTB:ICOM HF RIG IC-781

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-21 00:00:00 UTC
From: OKI <geko@redestb.es>
Message-ID: <6mjmglkmm1@diana.bcn.ibernet.es>
Source record: 140266

I am looking to buy the Icom hf rig IC-781

Ramon EA3CFC

E.mail: geko@redestb.es

2115. Radio Shack DX-390

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-21 00:00:00 UTC
From: batwanger@aol.com
Message-ID: <1998062119231800.PAA29855@ladder03.news.aol.com>
Source record: 140267

I have been wanting to start some sort of short wave listening hobby,
to add
to my scanning hobby, Radio Shack had 2 of these new in box
reduced to 89$. I had a 10% off coupon, so I got it for 80$
Looks pretty cool. Would like feed back from any one who has used
these types of radios. I also went ahead and bought the little $ 9 wind
up
antenna.
thanks
Dave
Houston

2116. HELP: Picture of an Autek MK-1 Keyer

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-21 00:00:00 UTC
From: tje@usol.com
Message-ID: <358e67fe.1683414@news.usol.com>
Source record: 140268
Cross-posted to: rec.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.digital,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.cb,rec.radio.swap

Anyone have a picture of an Autek MK-1 memory keyer they could email
me ? Thanks.
--
Tim, K8TJ

2117. FS/T: Heil HMP Mic Pre-amp

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-21 00:00:00 UTC
From: kvanderlin@aol.com
Message-ID: <1998062120002600.QAA07749@ladder01.news.aol.com>
Source record: 140269

Brand New in box, Heil HMP In-line Mic preamp for Icom. $55 shipped to your door or trade for mint Icom SM-6 Mic. Van

402-489-5165 or kvanderlin@aol.com

2118. Yaesu FT-530 2m/440m HT for sale.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-21 00:00:00 UTC
From: Marc Robins <marc29400@vmicro.com>
Message-ID: <358d6b40.0@news.vmicro.com>
Source record: 140270

Yaesu FT-530 2m/440m HT for sale.
Includes new battery, AC and car adapters,
speaker mike, box and manual.
In very good condition.
$325

Please respond to:
marc29400@vmicro.com

Marc WA6NJR

2119. Re: Icom CI-V interface

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-21 00:00:00 UTC
From: Dave Bernstein <dhb@mediaone.net>
Message-ID: <358D6A96.6AE72023@mediaone.net>
Source record: 140271

I built KG7SG's circuit, published in the 7/92 edition of QST. Mine is simply breadboarded, but FAR Circuits offers a PCB.

See http://www.ambersoft.com/Amateur_Radio/Icom_Interface.jpg for the schematic, and http://www.cl.ais.net/farcir/ for Far Circuits' catalog.
.

73,

Dave, AA6YQ

kb0haespam.stinks@usa.net wrote:
>
> Hi Everyone. I would like to hear from anyone who has built their own
> CI-V interface from the plans in QST magazine. Also anyone who knows
> where I can get a pcb/parts kit for this interface.
> Thanks
>
> Cul8r
>
> Martin Campbell kb0haespam stinks@usa.net KB0HAE
> ^^^^^^^^^^^
> Spam Security is ON! To reply via e-mail remove the "spam.stinks" from
> the above address.
>
> Want to help stop Spam? (also known as UNSOLICITED COMMERCIAL E-MAIL)
> Support the Anti-Spam Amendment. Join at http://www.cauce.org/
> ^^^^^^^^^^^^^^^^^^^^^

2120. Re: Icom CI-V interface

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-21 00:00:00 UTC
From: Dave Bernstein <dhb@mediaone.net>
Message-ID: <358D6A7F.890741D4@mediaone.net>
Source record: 140272

I built KG7SG's circuit, published in the 7/92 edition of QST. Mine is simply breadboarded, but FAR Circuits offers a PCB.

See http://www.ambersoft.com/Amateur_Radio/Icom_Interface.jpg for the schematic, and http://www.cl.ais.net/farcir/ for Far Circuits' catalog.
.

73,

Dave, AA6YQ

kb0haespam.stinks@usa.net wrote:
>
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> where I can get a pcb/parts kit for this interface.
> Thanks
>
> Cul8r
>
> Martin Campbell kb0haespam stinks@usa.net KB0HAE
> ^^^^^^^^^^^
> Spam Security is ON! To reply via e-mail remove the "spam.stinks" from
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> Support the Anti-Spam Amendment. Join at http://www.cauce.org/
> ^^^^^^^^^^^^^^^^^^^^^

2121. Re: Icom CI-V interface

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-21 00:00:00 UTC
From: Dave Bernstein <dhb@mediaone.net>
Message-ID: <358D6AC6.A4908D4F@mediaone.net>
Source record: 140273

I built KG7SG's circuit, published in the 7/92 edition of QST. Mine is simply breadboarded, but FAR Circuits offers a PCB.

See http://www.ambersoft.com/Amateur_Radio/Icom_Interface.jpg for the schematic, and http://www.cl.ais.net/farcir/ for Far Circuits' catalog.
.

73,

Dave, AA6YQ

kb0haespam.stinks@usa.net wrote:
>
> Hi Everyone. I would like to hear from anyone who has built their own
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> where I can get a pcb/parts kit for this interface.
> Thanks
>
> Cul8r
>
> Martin Campbell kb0haespam stinks@usa.net KB0HAE
> ^^^^^^^^^^^
> Spam Security is ON! To reply via e-mail remove the "spam.stinks" from
> the above address.
>
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> Support the Anti-Spam Amendment. Join at http://www.cauce.org/
> ^^^^^^^^^^^^^^^^^^^^^

2122. Re: Icom CI-V interface

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-21 00:00:00 UTC
From: Dave Bernstein <dhb@mediaone.net>
Message-ID: <358D6AA4.3124CF33@mediaone.net>
Source record: 140274

I built KG7SG's circuit, published in the 7/92 edition of QST. Mine is simply breadboarded, but FAR Circuits offers a PCB.

See http://www.ambersoft.com/Amateur_Radio/Icom_Interface.jpg for the schematic, and http://www.cl.ais.net/farcir/ for Far Circuits' catalog.
.

73,

Dave, AA6YQ

kb0haespam.stinks@usa.net wrote:
>
> Hi Everyone. I would like to hear from anyone who has built their own
> CI-V interface from the plans in QST magazine. Also anyone who knows
> where I can get a pcb/parts kit for this interface.
> Thanks
>
> Cul8r
>
> Martin Campbell kb0haespam stinks@usa.net KB0HAE
> ^^^^^^^^^^^
> Spam Security is ON! To reply via e-mail remove the "spam.stinks" from
> the above address.
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> Want to help stop Spam? (also known as UNSOLICITED COMMERCIAL E-MAIL)
> Support the Anti-Spam Amendment. Join at http://www.cauce.org/
> ^^^^^^^^^^^^^^^^^^^^^

2123. Re: Icom CI-V interface

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-21 00:00:00 UTC
From: Dave Bernstein <dhb@mediaone.net>
Message-ID: <358D6A43.90E1C8F4@mediaone.net>
Source record: 140275

I built KG7SG's circuit, published in the 7/92 edition of QST. Mine is simply breadboarded, but FAR Circuits offers a PCB.

See http://www.ambersoft.com/Amateur_Radio/Icom_Interface.jpg for the schematic, and http://www.cl.ais.net/farcir/ for Far Circuits' catalog.
.

73,

Dave, AA6YQ

kb0haespam.stinks@usa.net wrote:
>
> Hi Everyone. I would like to hear from anyone who has built their own
> CI-V interface from the plans in QST magazine. Also anyone who knows
> where I can get a pcb/parts kit for this interface.
> Thanks
>
> Cul8r
>
> Martin Campbell kb0haespam stinks@usa.net KB0HAE
> ^^^^^^^^^^^
> Spam Security is ON! To reply via e-mail remove the "spam.stinks" from
> the above address.
>
> Want to help stop Spam? (also known as UNSOLICITED COMMERCIAL E-MAIL)
> Support the Anti-Spam Amendment. Join at http://www.cauce.org/
> ^^^^^^^^^^^^^^^^^^^^^

2124. Re: Icom CI-V interface

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-21 00:00:00 UTC
From: Dave Bernstein <dhb@mediaone.net>
Message-ID: <358D6AB2.AFA6D8C1@mediaone.net>
Source record: 140276

I built KG7SG's circuit, published in the 7/92 edition of QST. Mine is simply breadboarded, but FAR Circuits offers a PCB.

See http://www.ambersoft.com/Amateur_Radio/Icom_Interface.jpg for the schematic, and http://www.cl.ais.net/farcir/ for Far Circuits' catalog.
.

73,

Dave, AA6YQ

kb0haespam.stinks@usa.net wrote:
>
> Hi Everyone. I would like to hear from anyone who has built their own
> CI-V interface from the plans in QST magazine. Also anyone who knows
> where I can get a pcb/parts kit for this interface.
> Thanks
>
> Cul8r
>
> Martin Campbell kb0haespam stinks@usa.net KB0HAE
> ^^^^^^^^^^^
> Spam Security is ON! To reply via e-mail remove the "spam.stinks" from
> the above address.
>
> Want to help stop Spam? (also known as UNSOLICITED COMMERCIAL E-MAIL)
> Support the Anti-Spam Amendment. Join at http://www.cauce.org/
> ^^^^^^^^^^^^^^^^^^^^^

2125. FS://\\/\\otorola STX Speaker Mic Brand New

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-21 00:00:00 UTC
From: Ernie Stedman <n2ojq@worldnet.att.net>
Message-ID: <6mjrbk$fv0@bgtnsc01.worldnet.att.net>
Source record: 140277
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

```
FS://\\//\\otorola STX Speaker Mic Brand New
never used - will sell for best reasonable offer
model # NMN6177A
can be seen here:
http://home.att.net/~n2ojq/pics/stxmic2.jpg
in bag with instructions-
prepaid w/ money order-
Ernie
N2OJQ
Roswell GA
```

2126. F/S Yaesu FT-50/acces

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-21 00:00:00 UTC
From: Bob Eastwood <bob@huskers.com>
Message-ID: <358D70E1.98393546@huskers.com>
Source record: 140278
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

For Sale:

Yaesu Ft-50R/40B used very little. Bought it mail order and thought it
was smaller and lighter than my Icom IC-21AT. It was smaller but not
lighter. Guess that's because its made to military specifications.
Anyway I have had it for about a year and haven't used it much at all.
Unit is in excellent condition.

All items included:

Yaesu FT-50/40B with box, manuals and everything that comes with the
unit new. In addition to that, the following is included also:

Yaesu NC-50 Desk Charger
Yaesu CA-14 Charging sleeves
Yaesu FNB-40 Battery (this is additional to the one included with the
unit)
MAHA MH-FNB-41 Battery
Yaesu Adams 1C Programming package - UNOPENED
Yaesu CSC-69 Case
Yaesu CT-30 Mic adapter
Yaesu RH-1 black - Unopened
Yaesu RH-1R Orange
(You may need to be color coordinated!!!)

Total new cost was $620.00

Will sell for $350.00

Contact:

Bob Eastwood
W0RJE
Phone 402-476-0170
e-mail bob@huskers.com

2127. FS Eico 667 tube tester.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-21 00:00:00 UTC
From: Michel Morin <morinm@csdgs.qc.ca>
Message-ID: <PNej1.560$uj6.4511600@carnaval.risq.qc.ca>
Source record: 140279

EICO 667 TUBE TESTER, case is a little worn, inside in absolute mint condition, works perfectly. Tests sweeps, octals, novars, nuvistors, compactrons, 7,8,9,10,12 pin tubes and transistors. Tests more than 2500 tube types for shorts, leakage, and dynamic conductance (combined mutual conductance, plate conductance, and emission). Has tube data manual, instruction manual, including schematic. If a tube is not listed, you can develop your own testing procedure, it's all explained in the manual. Steel grey carrying case, about 12x15x6", 20lbs
Make any offers by email please.

73 de VE2CJW
Michel Morin.
Quebec, Canada.

2128. MFJ DSP add-on for 1278B+ any good?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-21 00:00:00 UTC
From: Tom Norris <badgerNOSPAMMAGE@telalink.net>
Message-ID: <fPej1.5084$7L1.4168221@news1.atl.bellsouth.net>
Source record: 140280

I noticed that MFJ now has a DSP add-on board for the 1278
muliti-mode TNC. Right now the things (i have two) are only good
on very strong, very quiet signals. Does the DSP board actually
help pull signals out of the noise any better so as the make the 1278
actually useable on HF?

Please send me an email copy of any replies, as my news server
is spotty at best.

Thanks

Tom Norris
KA4RKT Nashville, TN

--

_____
While you're passing out the spam, don't forget these guys:
admin@loopback, $LOGIN@localhost, $LOGNAME@localhost,
$USER@localhost, $USER@$HOST,-h1024@localhost,root@mailloop.com
Chairman Reed Hundt: rhundt@fcc.gov
Commissioner James Quello: jquello@fcc.gov
Commissioner Susan Ness: sness@fcc.gov
Commissioner Rachelle Chong: rchong@fcc.gov
US Postal Service: customer@email.usps.gov
Fraud Watch: fraudinfo@psinet.com
Federal Trade Commission: consumerline@ftc.gov

2129. HTX-212

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-21 00:00:00 UTC
From: lraymond@slkc.uswest.net
Message-ID: <358D89E9.CB@slkc.uswest.net>
Source record: 140281

I just bought an HTX-212. I'm aware of the expanded MARS/CAP transmit capability, but are there any mods available for this radio? Any particular problems or weaknesses I should be aware of? It seems to work great.

Thanks
Mike
KC7RHR

2130. Re: FT-1000 windows software

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-22 00:00:00 UTC
From: Ernie Stedman <n2ojq@worldnet.att.net>
Message-ID: <6mmsgu$1ur@bgtnsc03.worldnet.att.net>
Source record: 140032

He was selling software for the MP only-
He had nothing for the 1000/1000D
Ernie
N2OJQ

NE7X wrote in message <358ED17D.610B@amsat.org>...
>This past year at the Dayton HamVention, in the flea market near the
>pirate flag where the buses loaded/unloaded, there was a guy selling
>windows computer graphical radio control interface software specialty
>written only for the Yaesu FT-1000, FT-1000D and FT-1000MP series of
>transceivers.
>
>If anyone knows who this guy is/was, please pass along his name,
>telephone number and/or internet address. Now that I have acquired
>a FT-1000 transceiver I would like very much to purchase a copy of
>his software.
>
>Thanks, NE7X...
>
>NE7X@amsat.org

2131. Ringo Ranger Specs Needed

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-22 00:00:00 UTC
From: Vince Curtis <stopahmanson@loop.com>
Message-ID: <358EF218.2814@loop.com>
Source record: 140033
Cross-posted to: rec.radio.cb,rec.radio.swap,rec.radio.scanner,rec.radio.amateur.equipment,rec.radio.amateur.misc

Changing my Ringo Ranger antenna from 146.xxx to 172.xxx.

Anyone out there know the new measurements for the antenna ?

I think the RR only goes to 160.xxx per manufactures specs, but
still would like to use it for 172.xxx

Would appreciate it.

- Vince

2132. FS:KPC3,Data Radio and Modem!

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-22 00:00:00 UTC
From: Art <ka3fmo@mindspring.com>
Message-ID: <6mmt74$9$1@camel19.mindspring.com>
Source record: 140034
Cross-posted to: alt.ham-radio.packet,alt.radio.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.swap

Hello,
I have the following items for sale! All are in excellent condition and all still have receipts and boxes.

1) KPC-3 Plus. Asking $100.
2) Alinco Data Radio. Operates on 2 meters, no mic. This was used for Packet radio. Never in car. Model DR:1200T. $300.
3)Sportster external 33.6 modem. Upgradable to X2. $140

Any questions on any of the above, please drop me a note. I tried to make this ad very short.

Thanks,
Art
ka3fmo@mindspring.com

2133. Re: ???What Happened To The FT-847 Site???

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-22 00:00:00 UTC
From: "D. Waller" <dkw@caspers.net>
Message-ID: <HSzp9#jn9GA.89@news.CASPERS.NET>
Source record: 140035

GEORGE NELSON wrote in message <6mmki5$8ct@bgtnsc01.worldnet.att.net>...
>Hello Radio Fan's,
> Does anyone know why the FT-847 site www.en.com/users/rayd/ft-847/
>disappeared this last weekend. Maybe, the truth about the Yaesu FT-847,
>became an overwhelming problem for Yaesu?? I e-mailed Ray, but no
>response yet. 73's George WB7VWK

Just hit the site [6:30PM MST on 22 June 1998] and it's fine.

Darrel
KC7ZCA
http://www.geocities.com/CapeCanaveral/4545

2134. need 706 help

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-22 00:00:00 UTC
From: Bill Clarke <w2blc599@bigfoot.com>
Message-ID: <358F0CD8.9CE018E9@bigfoot.com>
Source record: 140036

Would someone be kind enough to tell me what color the wires are that should be used for amplifier control on the 706 MkII?

I am using an external relay box (ARB-700) and having no luck. What appears to be correct, keeps the amplifier keyed at all times.

Thank you

Bill W2BLC

--
In an attempt to hold back the tide of SPAM, I have gone to a bogus address. Hopefully, the SPAM harvesters moving through the newsgroups will be unable to clean it up.

To reply, merely remove the 599 following my callsign.

Bill W2BLC

2135. FS KENWOOD TH-28A

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-22 00:00:00 UTC
From: n2ozo@bellatlantic.net
Message-ID: <358F0FE6.1F6B8BE5@bellatlantic.net>
Source record: 140037
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

I have for sale a Kenwood 2 meter h.t. model TH-28A.
It is in excellent working condition. It comes only 1 battery
PB-13,BC-14 Charger. I do not have the manual nor the box. Asking
$110.00 which includes shipping anywhere in the U.S.A. If you are
interested please reply via e-mail.
73's Mike

2136. FS Electro-voice microphone

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-22 00:00:00 UTC
From: "j.kyong" <j.kyong@worldnet.att.net>
Message-ID: <6mn2ul$9vp@bgtnsc03.worldnet.att.net>
Source record: 140038

Hi all
I have for sale microphone
Make an offer (New in Box Dark Gray Color)
Model 602F Dynamic Moise-Cancelling Microphone
Specifications
Element:
Dynamic
Frequency Response:
200 to 5000 Hz
Polar pattern:
Bi-directional, pressure guradient
Impedance:
Hi-Z and 150 ohms(Lo-Z)
Output Level:
-60dB
EIA Sensitivity Rating,
150 ohams:
-154dB
Hi-Z:
-158dB
Diaphragm:
Acoustalloy
Case Material:
Cycolac
Dimensions:
68.3mm(2-11/16")wide x
58mm(2-9/32")diameter x
98.4mm(3-7/8")high
Finish:
Gray leather grain
Net Weight:
298g (10.5 ounces), less cable
Switch:
On-off switch provides two separate circuits, one shorts microphone in
OFF position, removes short circuit in ON position. Second circuit
available for external relay circuit.
Cable,
Hi-Z:
3-conductor(one shielded)
coiled cord, extends to
1.8m(six feet)
Lo-z:
4-conductor,(two shielded)
rubber-jacketed coiled cord

extends to 1.8m(six feet)
Accessiries:
Dash mounting bracket
Tel:714-778-5151
Thanks

2137. FS: TEAC Data Recorder and TEKTRONIX 100 Mhz Scope

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-22 00:00:00 UTC
From: timmead@teleweb.net
Message-ID: <358F3E93.6DFC@teleweb.net>
Source record: 140039
Cross-posted to: sci.electronics.equipment,misc.industry.electronics.marketplace,rec.radio.swap,rec.radio.amateur.equipment

For Sale:

TEAC 7 Channel FM Data Cassette Recorder,
Six speeds, up to 38cm/sec,
5-FM and 2-Direct channels, also have 2 extra FM channels(cards),
card extenders for service/troubleshooting, some cabling and all
original manuals.
Excellent condition, low miles.

TEKTRONIX 466 Phosphor Storage Oscilloscope(100 Mhz)
Lots of knobs!
Excellent Condition.

I have no idea what these items are worth, but they have been sitting
around our lab
for too long. If interested, please make a reasonable offer. Send any
inquiries
to: tmead@nospammsm.mea.com Remove the nospam...

2138. FS:KPC-3 Plus,Data radio,Modem

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-22 00:00:00 UTC
From: ka3fmo@mindspring.com
Message-ID: <6mnabm$1mj$1@camel19.mindspring.com>
Source record: 140040
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.swap

Hello,
I have the following equipment for sale. All is in excellent condition and includes boxes and receipts.

1) Kantronics KPC-3 Plus. $100.00
2) Alinco 2 Meter Data Radio. No mic, this was used for packet radio in my shack. $300
3) Sportster external 33.6 modem. Upgradable to X2. $130.

Please, feel free to ask any questions on the above equipment.

Thanks,
Art...
ka3fmo@mindspring.com

2139. Info on Drake Theta 9000E Data Terminal

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-22 00:00:00 UTC
From: Larry Brandt <lrbrandt@statestreet.com>
Message-ID: <358F24A4.696FFED4@statestreet.com>
Source record: 140041
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.boatanchors

Hi,

Does anyone have the smallest idea regarding how a
Drake T9000E data terminal works? I know to connect
the "composite" output to video in on a monitor.
The audio in is plain. Oscill outputs to x/y scope inputs.
PTT goes to PTT. Must work for fsk, but why is there an
"FSK Keyer" AND PTT?
What are the specs for and how does the light pen input work.
Why use TTL IN?
Why are there RS232 IN&OUTs as RCA connectors and not a db25?

Any help would be appreciated!

73,

Larry
AA1EA

2140. Re: Need info on Alinco DR-605T

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-22 00:00:00 UTC
From: Bob <cqbdiaz@pacbell.net>
Message-ID: <358F3483.6565@pacbell.net>
Source record: 140042

FOlaughlin wrote:
>
> Does anyone know if the Alinco DR-605T is capable of 2-way cross band repeat.
> Info I've read on it says it is capable of cross band repeat, but does not
> specify if it is one or two way. Pictures I've seen show simultaneous receive
> on both 2 meter and 440. Is it simultaneous V/U receive? I've thought about
> this rig for an emergency cross band repeater which could be brought up quickly
> in time of disaster. Price seems low if it has all these features. Any info
> would be greatly appreciated.
>
> 73s Frank WQ1O
> Cape Cod ARES

The Alinco DR-605T WILL do a 2-way cross band repeat. The unit will be in receive mode for both 2 meters and 70 cm. Assume that nothing is coming in on either band. The first band to receive a signal will cause the unit to relay it (transmit it) to the othe band. Once the input signal is gone, the unit stops transmitting and goes back to a receive mode waiting for a signal from either band.

I did try my Alinco DR-605T with my local Ham Radio emergency connunications group. Some members were on 2 meters and some were on 70 cm. My car (and the radio) were at a very good location near the top of the hill. I selected the 5 watt power setting, because in a real emergency, I won't be able to handle the heavy power drain on my back-up batteries. The end result was that the unit worked VERY WELL in cross band mode. Members on 2 meters heard the members on 70 cm. The same was true the other way around.

To be fully legal, the unit SHOULD ID every 10 minutes, but it doesn't. In a real emergency, you can get away without the ID. (I'm sure the FCC won't be too upset if it's a case of public safety.) Still, for testing and prctice, one will need to find a way to ID every 10 minutes and at the end of your transmittion.

73,
Bob
KQ6WQ

--

If you wish to email me, please remove the letters "cq" from the start of my email. (I put the letters "cq" so that the automatic email SPAM programs will get the wrong address.) :-)

2141. Help needed with JW Miller Coils

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-22 00:00:00 UTC
From: daren@universal.net.au
Message-ID: <358dd4e9.1332590@nntp.universal.net.au>
Source record: 140043

I have a 1965 plan for a VHF downconverter
I can get all of the parts except the coils as they are only described
as J.W.Miller.Co part numbers
20A687RBI 20A827RBI and 4204

would anyone know what these coils are so I could wind them

thanks
Daren

2142. Uniden HT ?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-22 00:00:00 UTC
From: Philip de Cadenet <philip@two-way.demon.co.uk>
Message-ID: <vC989EAfVsj1EwQB@two-way.demon.co.uk>
Source record: 140044

I've just aquired a pair of Uniden SPU 48K handheld and would like to
know how they are programmed.
If hardware/software is required a source would be appreciated.
Alternatively I'm happy to exchange other S/W.
These sets are not type approved for use here in England so would like
to use on 70cm's.

All help appreciated.

(((73)))

Phil G4ZOW

2143. Info: Sierra wattmeter

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-22 00:00:00 UTC
From: Rick Perry <w7av@wolfenet.com>
Message-ID: <358F51C0.1B13@wolfenet.com>
Source record: 140045

I have just cleaned up a wattmeter called a Sierra Electronic Operation by Philco. It looks sort of like a Bird. Has a rotory power level on top and covers 25 to 250 mhz. Appears to work but needs calibration (slightly off). Can anyone tell me more about this wattmeter. Appears to be a quality instrument.

Thank You, Rick w7av

2144. Re: Asian devaluation not passed on

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-22 00:00:00 UTC
From: Nospam <Nospam@nospam.com>
Message-ID: <01bd9e1f$68234a80$51401410@roschray1>
Source record: 140046

What everyone is missing is that it isn't necessarily true that Yaesu has lowered their prices to their distributors. Or that Yaesu USA has lowered prices.
If HRO and AES have to pay the same price, regardless of the Yen/US$ then Yaesu is the one making the $'s - their employees in Japan get paid the same, the Company gets a higher profit margin vs. the US$.
Why would Yaesu lower their prices when customers are willing and able to pay the same price in US$?
It's called capitalism, my friend.

Any alternative scheme to beat the price you get from a legitimate distributor isn't worth the effort, time, guarantee etc.

Consider this - suppose the German mark rose against the US$. If US exporters didn't raise their prices in DM then the US manufacturers would make much more profit when converting. The German distributors wouldn't benefit from the deal and the German public wouldn't care because they would pay the same as they always have for an imported item from the US.

Every dog has it's day.

BrianBurke@my-dejanews.com wrote in article
<6mhe05$67g$1@nnrp1.dejanews.com>...
> In article <6mavm3$bq3@nnrp3.farm.idt.net>,
> Tom Nicastri <tnic@IDT.NET> wrote:
> >
> > I was at a Ham fest a few weeks ago. On vendor selling new products
> > mentioned and I quote " I cant believe how low the prices have dropped.
> > they are trying to export their way out of the problem"
> > He was referring to Ham radios in particualr.
> >
> > It seems prices in all the popular catalogs have not dropped at all.
> >
> > Any mail order houses care to comment on when we the consumers will see
> > this price plunge?
> >
> >
>
> Tom, you must have missed it. There was the $99 Alinco handheld (sans
> touchtone pad and nicad pack) from Tech America. Pay more attention,
willya?
>
> Brian/N0iMD
>
> ------== Posted via Deja News, The Leader in Internet Discussion ==-----

> http://www.dejanews.com/ Now offering spam-free web-based newsreading
>

2145. Lookin' for plans to make a FM transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-22 00:00:00 UTC
From: LongJohn Silver <longjohn@france-mail.com>
Message-ID: <358EB142.3CB10B0F@france-mail.com>
Source record: 140047

That's in the subject !
(10-30 w or over)

2146. TS-570 Advanced Technology Upgrade

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-22 00:00:00 UTC
From: Phil Wheeler <w7ox@ix.netcom.com>
Message-ID: <358E6478.7DD52D7D@ix.netcom.com>
Source record: 140082

I've had this $125 upgrade installed in my TS-570D for a week now, and it is really worthwhile.

Improves the DSP (and makes it more customizable). Adds selectable RX audio equalization (flat, high boost, bass boost, formant pass or conventional), keyer weighting selection, auto zero-beat with RIT only or not, etc.)

Well worth the money.

Downside is that it must be installed at one of the two Kenwood service centers (Cerrito, CA or Virginia Beach, VA). Got mine quick because Cerritos is about one hr round trip for me .. and I got there the first day it was available.

Info is available at the Kenwood web site.

Phil

2147. Icom T7 Mars Mod

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-22 00:00:00 UTC
From: CES <ces@brecnet.com>
Message-ID: <01bd9de7$c0a3ac00$4a5730d1@default>
Source record: 140083

Does anyone have details on the MARS/CAP mod the T7?

Thanks.

2148. Re: Help with Morse Code Program or Tutor ?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-22 00:00:00 UTC
From: Tom Nicastri <tnic@IDT.NET>
Message-ID: <6mlp4p$83l@nnrp4.farm.idt.net>
Source record: 140084

I used Quick Code tapes and New Morse code program.
Quick code worked for me. The high speed "smasher"tape really got me to 13 words per min. The program helped break up the code sessions and keep it a little more diverse.

It took me about 3 months to get General. If you are really diciplined I think you could do it in 30 to 45 days. That would be 2 or 3 20 min sessions a day. Try not to skip days (even if your doing well). Get it over with.

While it may be a pain to go thru this the Geneal ticket is really really worth if. You get so much capability and will learn so much as a ham you will wonder why you did not do it sooner.

HF is lots of fun (this does not discount VHF or UHF they are fun too). But you get so much more of radio fun on HF so stick with it.

I blab to people all over the US Europe etc. I have contacted about 50 countries since Feb. No matter what time I turn on the radio somone is there on HF. I maintain a schedule with some friends. Its fun to travel all over the place and still be in contact while your on vacation! I hav talked to mobils all over the country.

Dont loose your goal in the suffering. General will be a HUGE PAYBACK IN FUN. Its worth it.

GOOD LUCK.
=TOM=

Ed <edcummins@erols.com> wrote:
> Any recommendations on what is the best Morse Code Program or tutor
> would be appreciated. Are the MFJ tutors worth it ? I want to get out
> of being a Tech Plus for ever !! Any help & recommendations
> appreciated.

> Thanks

> Ed
> N3DKP

2149. FS: Kenwood TS 450S /AT

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-22 00:00:00 UTC
From: Lyman Cox <annisr@hal-pc.org>
Message-ID: <358E6CEB.E77@hal-pc.org>
Source record: 140085

Mint condition Kenwood TS 450S /AT complete with manuals and in original box. Transmitter used less than 5 hours. $850 includes shipping in lower 48 states.

Lyman Cox KC5ALS
281-332-8850
annisr@hal-pc.org

2150. Re: Passed the test

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-22 00:00:00 UTC
From: Thomas Russo <russo@llama.swcp.com>
Message-ID: <y74ogvlwl4o.fsf@llama.swcp.com>
Source record: 140086
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

clintbrad4d@earthlink.net writes:

>
> In article <6m8ht5$fev@bgtnsc03.worldnet.att.net>,
> "Ryan Faricy (& James Tonsager)" <jtonsa@worldnet.att.net> wrote:
> >
> > I passed my Tech-class test!!
>
>
> CONGRATULATIONS!

Megadittos.

> In about ten days, call 1-888-CALL-FCC. NOT on Monday or Friday. Call early in
> the morning in mid-week. Be kind to the operator:

Or if you a webophiliac and willing to get your callsign a day after it is
issued instead of on the same day, try http://www.lantz.com/htbin/cbs_today
once a day starting about 7 days from your testing date and look for your name
in the list of new calls. This site shows all FCC actions resulting in
callsign changes/additions for the previous day.

--
Tom Russo QRPL1592 RHFHGSA FCATB ISObabe KC5ZYC http://www.swcp.com/~russo/
"Look, I don't know how they do things on your home planet, spaceman...
but here in Mayberry we just don't talk to gun-toting, redneck, amphetemine
freaks that way." -- Milkman Dan, "Red Meat" http://www.redmeat.com/

2151. Re: icom 765 vs kenwood ts-940s

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-22 00:00:00 UTC
From: mai@iquest.net
Message-ID: <6mlpir$1ss_001@news.iquest.net>
Source record: 140087

Internal ac supply is in BOTH models. The TS940S was/is a great rig, but its design is approximately ten years older than the Icom model 765.....the 765 takes advantage of some newer circuits and SMT......Rather than concerning yourself with the weight (unless you're a backpacker) it would appear that you would benefit from reviewing the spec's and perhaps the manuals. These are same class as for marketing - but the Icom is a generation up. Kenwood answered with the TS950 series.....(S/SD). The TS950SDx is a different radio than the S or SD, and also more expensive.

Good luck on your decision.

Bests

Patrick

n article <358DCD53.671E@erols.com>,
Gary Williams <williamsjg@erols.com> wrote:
>Mohanakrishna Pakkurti wrote:
>>
>> hi, has any one used these rigs, icom 765 and kenwood ts-940S.
>> I like to know if they are in the same class. In the QST reviews,
>> the weight of the ts-940s is given as around 65lbs. really?
>> what is inside it that makes it so heavy. The ic 765 is only 35lbs.
>> Thanks for any comparisions. cheers.
>>
>> Mohan
>For starters the power is built into the 940
>AA3NP

2152. Ham needed for Field Day 2B in CT!

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-22 00:00:00 UTC
From: Larry Brandt <lrbrandt@statestreet.com>
Message-ID: <358E7B42.AFF55EAE@statestreet.com>
Source record: 140088
Cross-posted to:
rec.radio.amateur.antenna,rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.amateur.policy,rec.radio.swap

Hi,

I thought this went to Deja News, but I'll send it from here as I don't
see it!

I need a ham to help me with Field Day contacts.
I have the makings of a pretty good 2B Field Day station:

HF: Drake TR-7, MN-2700 Tuner, G5RV Ant, longwires, etc.
VHF: Kenwood TS-700SP, Mirage B2516-G amp, Cushcraft 124WB (10 dB)
wide-band antenna for 2M.

I'll get generator, poles, guys, ground rods, etc.
I'll rent/buy a tent, table, cables etc.

I'd like to set up near/on Chippens Hill in Bristol, CT.
My parents live there, so does my brother and their kids.

I'd like everyone to see Field Day without a lot of driving.
I live in Boston but will come down Fri PM or Sat AM.

If you know any companies or people that own any of those
empty fields on Chippens Hill or South Mountain or Compounce
Mountain, let me contact them!

I'm 39 and live in Boston. I used to do Field Day with
the Bristol Radio Club, W1DHT. This was in the early
1970s.

One reason I don't want a "big" super FD multi-op site
is I just bought the TR-7. I've heard about issues with
strong local stations (like 10' away!) causing problems
with the TR-7. Also, I'd like to be able to spend some time
with my parents/etc.

Please email me if your interested, or call me at work on
(617) 985-4720. If you have any suggestions for a good 2B
station, or can think of any strategy that would help a
one man station, mail/call also!

73 ES TNX,

Larry Brandt
AA1EA

lrbrandt@statestreet.com

2153. Kenwood TS-850SAT

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-22 00:00:00 UTC
From: jmb@news.utk.edu
Message-ID: <6mlu5r$8p4$3@gaia.ns.utk.edu>
Source record: 140089

I have for sale a Kenwood TS-850SAT Transciever which I bought new from AES in 1991. I'm asking $ 800.00 or b.o. You might contact me at ks4uu@hotmail.com. ARS: KS4UU.

2154. Re: 70 mhz 50w band pass filter design wanted

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-22 00:00:00 UTC
From: "Ian White, G3SEK" <G3SEK@ifwtech.demon.co.uk>
Message-ID: <GlwyiNAyckj1Ew32@ifwtech.demon.co.uk>
Source record: 140090
Cross-posted to: rec.radio.amateur.equipment,uk.radio.amateur

David Stockton wrote:
>Walt Davidson wrote:
>>
>> What is a Meon? (I thought Meon was a holiday-villa leasing company.)
>> 73 de G3NYY
>> Walt Davidson Email: walt@ dial.pipex.com
>
>
>The "Meon" was a transverter design published in Practical Wireless in
>the 80's. If I remember, it was originally for 6m.
>
>It could also have been Dan Dare's great enemy with the "K" missing
>through some typo...

It was all part of PW's passion for naming projects after local rivers.
Their best effort was the 10GHz transceiver called the "Exe", but
someone from Nuneaton had to be restrained from naming his own 4m
transverter after the local River Anker.

73 from Ian G3SEK

2155. Can 572B be used as a replacement of 811A?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-22 00:00:00 UTC
From: "David Ho (de AF4BH)" <davidho@one.net>
Message-ID: <Pine.LNX.3.95.980622120513.30468A-100000@shell.one.net>
Source record: 140091

Someone told me that 572B's can be used in those AMPs, which are using 811A's as their transmitting tubes.

He also told me that the 572B's are more rugged than the 811A's and are supposed to be pin to pin compatible.

Is it the truth?

Best 73!

de David Ho, AF4BH
Covington, KY USA
E-Mail: davidho@one.net
URL: http://w3.one.net/~davidho Always, always under construction

2156. Re: Passed the test

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-22 00:00:00 UTC
From: M Johnson <silversq@ix.netcom.com>
Message-ID: <358E830A.1E452833@ix.netcom.com>
Source record: 140092
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

burt1@my-dejanews.com wrote:

>
>
> You have reached the level of an eight year old.
> Everyone will be waiting for your call.
>
> Burt
>

And you wonder why you were pulled as a VE?

Tnx fer the FB QSO bert OM, HI HI

73
Mark
AB0HJ

2157. FS: Yaesu FRG-100B

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-22 00:00:00 UTC
From: n2ukb@aol.com
Message-ID: <1998062216205900.MAA20182@ladder03.news.aol.com>
Source record: 140093

For sale Yaesu FRG-100B with keypad. Original box mint condition. Asking $400.
I will pay shipping.

Rich/N2UKB

2158. Re: FS: Yaesu FRG-100B

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-22 00:00:00 UTC
From: n2ukb@aol.com
Message-ID: <1998062216284500.MAA24994@ladder01.news.aol.com>
Source record: 140094

Also comes with the FM-board installed

Rich

2159. Front case needed for TH-21AT

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-22 00:00:00 UTC
From: "Dr. Know" <rmarks@monitoringtech.com>
Message-ID: <358E87D9.4D75@monitoringtech.com>
Source record: 140095

Hello NG,

I've got a TH-21AT that has the front case broken at the base were the battery pack slides on. I need this piece or the whole thing. Preferred a busted one with a good case but if price is right a working one will do. Or can anybody tell me were to get a replacement??? According to KW this rig has been discontinued so they are of no help!

Thanks for the help
Rick KB4YHO

2160. Re: Help with Morse Code Program or Tutor ?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-22 00:00:00 UTC
From: "Harold W. Smith" <hwsmith@ix.netcom.com>
Message-ID: <358E8C26.85C00B42@ix.netcom.com>
Source record: 140096

I would seriously recommend the Ham University program. HamU is a PC morse code program.
It can be downloaded as a demo off the net. I found it by doing a search for Amateur Radio sites
from the Yahoo search list.
I am very impressed with this software.
This is the URL for the site
http://crick.com/hamu/index.html

Harold

Ed wrote:

> Any recommendations on what is the best Morse Code Program or tutor
> would be appreciated. Are the MFJ tutors worth it ? I want to get out
> of being a Tech Plus for ever !! Any help & recommendations
> appreciated.
>
> Thanks
>
> Ed
> N3DKP

2161. REPEATER for SALE or TRADE: Ready to go

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-22 00:00:00 UTC
From: mikrounit@earthlink.net
Message-ID: <358e8b0b.2135366@news.earthlink.net>
Source record: 140097

I have a 440 MHz, commercial grade, repeater for sale or trade.
It was made in a factory. It includes the following:
4 cavity DUPLEXER, 2 repeater controllers: Voice & CW ids-
Timers-Courtesy Tone-Anouncements-and 3 modes,
PL Encoder\Decoder, power supply, Autopatch (If you want),
and rack mount case. Everything is tuned to 449.750.
Receiver's sensitivity is set to 1.5 uv.
I have the documentation for it.
Everything works great!!!
All you have to do is plug in one antenna for 440, and
you are off!!!
Make offers for price or trade.
Reason for selling\trading is due to possibly moving to Australia.

Contact Mike, KQ6MU, by E-mail or phone.

E-mail: mikrounit@earthlink.net

Phone #: (805) 944-0866

Thanks & 73

2162. Radio to talk to Pitcairn Island

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-22 00:00:00 UTC
From: Robert J Kline <BOBKLINE@prodigy.net>
Message-ID: <6mm3gg$brjg$1@newssvr04-int.news.prodigy.com>
Source record: 140098

What would I need to talk to a station on Pitcairn Island. I know little about ham radio. The station can be contacted at 21.348 mc, or 14,181 mc.

2163. interested in 6m

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-22 00:00:00 UTC
From: sbridges@my-dejanews.com
Message-ID: <6mm7bsrot1@nnrp1.dejanews.com>
Source record: 140099

I'm interested in getting started in 6m. I've noticed that some rigs are 6m FM while others are SSB\CW. Do users of 6m FM enjoy the HF-like propagation that makes 6m so interesting or is this limited to SSB/CW?

Thanks in advance for any comments,

Scott, KB0PQE

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

2164. WTD: Dead or alive Swan equipment

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-22 00:00:00 UTC
From: Ted van Beek <tvanbeek@worldnet.att.net>
Message-ID: <6mm597$eh3@bgtnsc01.worldnet.att.net>
Source record: 140100
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Have had a lot of requests for Swan restoration projects, but
to many of those required Swan-specific parts. If you have
something in the Swan line gathering dust, we could sure
use it to keep these rigs on the air. Condition doesn't matter,
but considering the current pricing of Swan equipment, cost
does.
Appreciate the help,
73, Ted

2165. Alinco DR-150T for packet use?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-22 00:00:00 UTC
From: Ron <nospam@wanted.com>
Message-ID: <6mm634$3tm$1@news3.mr.net>
Source record: 140101

Anyone know if the rear packet port on the DR-150T can be used for 1200. Its advertised as for 9600. The DR-605T reviewined in 1996 Dec QST indicates that the packet port is for 9600 only, for 1200 you are supposed to use the mic input. Could be the same for the 150? Its probably in the manual, but I don't have the radio or the manual yet and this info may help me make up my mind on this rig.

Ron N5IN

Reply to group only - my address is twisted

2166. FS:Kenwood 830-S

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-22 00:00:00 UTC
From: RICHARD ALBRIGHT <airplus1@ezaccess.net>
Message-ID: <345A9B7C395FE531.E5B890C5E4D3EF22.0E077DE35A85BB9C@library-proxy.airnews.net>
Source record: 140102

Kenwood TS-830-S with SP-230 matching speaker with filters, Astatic 10DA
desk mic,
on TUG-9 base.. All in excellent cond and on the air almost
daily...Package deal priced to sell $525.00..Will consider selling
separately if radio goes first..
Call days 717 346-8138 eves 346-5044 Rich KC3QY

2167. Belden 9880 cable being discarded - worth rescuing?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-22 00:00:00 UTC
From: ken.hoover@DIE.SPAM.DIE.yale.edu
Message-ID: <6mm6jf$83r$1@news.ycc.yale.edu>
Source record: 140103

Greetings-

The building in which I work is currently full of Belden 9880 co-ax cable used for data networking. A project is beginning which will remove all of the old wiring in favor of more modern cabling. I think that Belden 9880 is one of the co-ax types listed a making excellent HF feedline, is it worth it to try to scavenge some of this cabling as it is ripped out? Some of it will have "taps" in it where the outer shield was pierced with a short blade in order to connect to the center conductor.

Thanks for any input/suggestions... please reply via email. If this is good stuff I'd like to grab some. 8-)

- Ken N3YER

Remove spam-block from email address to reply.
--
Ken Hoover | Unix is unix,
Yale University ITS | except for the differences.
Workstation Support Services | ken.hoover@SPAM.yale.edu * x2-1260
PGP Key Fingerprint: 232D DC9F CCA6 461F AE4E AF48 ABDD 41ED

2168. Re: WTB: HT-404 Charger

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-22 00:00:00 UTC
From: ki3b@my-dejanews.com
Message-ID: <6mmbsg$1h7$1@nnrp1.dejanews.com>
Source record: 140104

In article <358BC5B8.5C8@bellsouth.net>,
cogicrev@bellsouth.net wrote:
>
> Does anyone have a charger for a Radio Shack 440 mhz ht for sale?

You should be able to get one from Radio Shack parts. Call 1-800-THE-SHACK.
You also should be able to get the part number from any store or the book
that came with it.

73,

Joe KI3B

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

2169. Power connectors for VHF/UHF

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-22 00:00:00 UTC
From: K6SDE@my-dejanews.com
Message-ID: <6mmb5dqu1@nnrp1.dejanews.com>
Source record: 140105
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amatuer.homebrew

Quite some time ago somebody posted a note that HF radio power connectors were available at a reasonable price direct from ICOM and that they were the same as the power plugs for Yaesu, Kenwood or Icom.

I am wondering if these are identical to the commonly used 3 pin power plugs on VHF/UHF rigs of Japanese manufacture?

If not, does anybody know a source of the Kenwood style 3 pin power plugs on their VHF/UHF rigs or does one need to go direct to Kenwood to get them?

Ian, K6SDE

------== Posted via Deja News, The Leader in Internet Discussion ==------
http://www.dejanews.com/ Now offering spam-free web-based newsreading

2170. FS: Autek keyer

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-22 00:00:00 UTC
From: aldel@ibm.net
Message-ID: <358ecbd5.1087020@news3.ibm.net>
Source record: 140106

Autek Cmos memory Keyer M-K1.
Mint. $75.00.

Albert Wa3fib.
215/673-0485
aldel@ibm.net

2171. Re: FS KENWD TS-450sat

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-22 00:00:00 UTC
From: aldel@ibm.net
Message-ID: <358ecd17.1409869@news3.ibm.net>
Source record: 140107

Kenwood TS-450sat, Mint, All option filters.
plus. $875.00. Pse call 717/283-3950
Jay, n3wwl.
****
Posting for a good friend, Pse call him.
Albert, Wa3fib.

2172. Amertrion amps or EQV.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-22 00:00:00 UTC
From: chickenfuz@aol.com
Message-ID: <1998062219263800.PAA10369@ladder03.news.aol.com>
Source record: 140108

Want to buy local in San Francisco bay area one of the following
Ameritron AL1500 AL1200 or AL800H or equivalent.

Thanks, WA6CBP

2173. FS: MFJ 40 Meter QRP (MFJ-9040)

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-22 00:00:00 UTC
From: "Peter C. Buehner" <kc8er@harborcom.net>
Message-ID: <syyj1.179$3S4.1981363@iagnews.iagnet.net>
Source record: 140109

For Sale:

MFJ 40meter QRP Transceiver (MFJ-9040)
In great shape and working beautifully.
(looking at the 20 meter model now!)

$145.00, prefer Postal Money Order and I will ship.

de Pete, KC8ER
kc8er@harborcom.net

2174. Re: Running HF in an Explorer?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-22 00:00:00 UTC
From: "Rudolph M. Marcelletti" <rudym@net-link.net>
Message-ID: <6mluttpvc1@leol.net-link.net>
Source record: 140110

Sandy, you likely would not cause any problems to the vehicle, but depending on the year, you might get some nasty fuel pump noise on receive, and if your vehicle is not under warranty, the fix kit is about $60.00 plus labor of around $100.00.

Rudy, K8SWD
Sandy Lynch wrote in message ...
>HF mobile in
>a Ford Explorer? I am wondering if there are any
>potential problems with the on-board electronics in the
>Explorer >Thanks and 73,
>Sandy W7BX
>slay@netcom.com
>Portland, Oregon
>

2175. Re: extending range of HT; Crossband Repeaters

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-22 00:00:00 UTC
From: davem@groucho.cs.ubc.ca
Message-ID: <6mmde1$di2@groucho.cs.ubc.ca>
Source record: 140111

"Bill Smith" <bs@BSartist.com> writes:
>Just curious... All the answers seem to say that you need cross-band repeat.
>Why couldn't you do the same with a vhf/vhf setup? Input on one VHF
>frequency and output on another (which is the input of the repeater you're
>trying to hit)? Or is it just that rigs like that are uncommon?

You can build a repeater with same-band input and output; that's how most "normal" repeaters work. The problem is that you need very good isolation between the transmitter and receiver to allow the receiver to continue receiving the very weak incoming signal while the much stronger outgoing signal may be using the same coax and the same antenna. All repeaters need to achieve a large amount of isolation between these two functions.

With a 2m/70cm crossband repeater, the factor-of-three difference in frequency means that the necessary isolation can be obtained with the simple duplexer already built into the radio. So it just works.

With an in-band repeater, the transmit and receive frequencies are only a few MHz apart at best, and isolation is much more difficult. So you have to use high-performance external cavity filters to get the isolation needed. If you're willing to carry the cavity filters in your car along with the radio, this could be made to work. But be prepared for the filters to be many times the size of the radio, particularly for VHF. You'll also need a radio with separate receiver input and transmitter output, and good isolation between the receiver and transmitter within the radio. Most radio's aren't built for this.

Dave

2176. Re: Radio to talk to Pitcairn Island

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-22 00:00:00 UTC
From: Doran Platt <jeepp@erols.com>
Message-ID: <358EBC25.C92FB651@erols.com>
Source record: 140112

Good question! First you'll need to study and pass (at a minimum) the General Class Radio Amateur exam (theory and 13 wpm morse code). One can take the test at a local ham radio club (post here and someone can give you the info for your area). After this is done, ask your question again, here, and we'll all advise you what to get at the time. The preceeding may seem a tough job, but all of us have done it at some point. And... it's worth the time!!!

Robert J Kline wrote:

> What would I need to talk to a station on Pitcairn Island. I know
> little
> about ham radio. The station can be contacted at 21.348 mc, or 14,181
> mc.

2177. Re: interested in 6m

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-22 00:00:00 UTC
From: Jack Albert <jwa@tellabs.com>
Message-ID: <358EC2C5.1188@tellabs.com>
Source record: 140113

sbridges@my-dejanews.com wrote:
>
> I'm interested in getting started in 6m. I've noticed that some rigs are 6m FM
> while others are SSB\CW. Do users of 6m FM enjoy the HF-like propagation that
> makes 6m so interesting or is this limited to SSB/CW?
>

I don't know about other parts of the country but in Chicago you would
be wasting you
money if you buy an FM only rig. There are only two active repeaters
that I know of
and their coverage is so bad, I have problems hitting them from my QTH.
I have 100 watts
with a vertical at 60 ft. I'm probably 40 miles away.

Your better off getting an SSB/CW rig.

--
Jack Albert WA9FVP (Fellow Radio Hacker)
Tellabs Operations Inc.
1000 Remington Blvd Voice (630) 378-6201
Bolingbrook, IL 60440 FAX (630) 378-5790

Ham Radio Rules!

2178. IC-2sat reset procedure

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-22 00:00:00 UTC
From: cwm3@psu.edu
Message-ID: <cwm3.12.01CD7C74@psu.edu>
Source record: 140114

Hi.

Could someone please email me the procedure for resetting the CPU in an Icom IC-2sat. This information is printed on the inside of the front cover of the user's manual. Unfortunately, the front cover on the manual I have has been destroyed. Thanks in advance.

Chuck, K3CM
k3cm@psu.edu
packet k3cm@w3ya.pa.usa.na

2179. FS RadioShack Radios

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-22 00:00:00 UTC
From: Brian <encoded1@hotmail.com>
Message-ID: <6mmhv9$fi4@ns1.ccinet.net>
Source record: 140115
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.swap

HTX-404 $150 excellent condition.
HTX-202 $125 good condition.
HTX-212 $225 excellent condition. includes 5yr warranty.

Or Best Offer.

Includes all original acc.

kg9jy@springnet1.com
Brian

2180. Re: 70 mhz 50w band pass filter design wanted

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-22 00:00:00 UTC
From: David Newkirk <dpnewkirk@home.com>
Message-ID: <fgAj1.34774$BE5.11275901@news.rdc1.nj.home.com>
Source record: 140116
Cross-posted to: rec.radio.amateur.equipment,uk.radio.amateur

Ian White, G3SEK wrote in message ...

>It was all part of PW's passion for naming projects after local rivers.
>Their best effort was the 10GHz transceiver called the "Exe", but
>someone from Nuneaton had to be restrained from naming his own 4m
>transverter after the local River Anker.

Good thing, for had it been used for maritime mobile, it would have been a
boat Anker.

Regards,

David Newkirk, W9VES
dpnewkirk@home.com

2181. Re: interested in 6m

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-22 00:00:00 UTC
From: NE7X <NE7X@amsat.org>
Message-ID: <358ECB16.5D33@amsat.org>
Source record: 140117

The 6 meter ssb/cw part of the band will open before the FM
portion of the band, for its lower in spectrum frequency. However
both parts of the band "will" open for DX E and F2 types of skip.

On ssb/cw, DXing us easier, because with this mode, less signal
to noise ratio is required to complete a QSO, where FM requires
a greater signal-to-noise ratio to complete a QSO. When the
F2 layer skip starts in about 1-2 more years, the FM part
of the band will be hopping just a much as the SSB part
of the band.

I enjoy "both" ssb/cw and FM operations on 6 meters.
They both have different characterizes, they both will
allow you to work DX, and they both are well worth
the investment.

NE7X...
Jack Albert wrote:
>
> sbridges@my-dejanews.com wrote:
> >
> > I'm interested in getting started in 6m. I've noticed that some rigs are 6m FM
> > while others are SSB\CW. Do users of 6m FM enjoy the HF-like propagation that
> > makes 6m so interesting or is this limited to SSB/CW?
> >
>
> I don't know about other parts of the country but in Chicago you would
> be wasting you
> money if you buy an FM only rig. There are only two active repeaters
> that I know of
> and their coverage is so bad, I have problems hitting them from my QTH.
> I have 100 watts
> with a vertical at 60 ft. I'm probably 40 miles away.
>
> Your better off getting an SSB/CW rig.
>
> --
> Jack Albert WA9FVP (Fellow Radio Hacker)
> Tellabs Operations Inc.
> 1000 Remington Blvd Voice (630) 378-6201
> Bolingbrook, IL 60440 FAX (630) 378-5790
>
> Ham Radio Rules!

2182. ???What Happened To The FT-847 Site???

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-22 00:00:00 UTC
From: GEORGE NELSON <WB7VWK.GEORGE@worldnet.att.net>
Message-ID: <6mmki5$8ct@bgtnsc01.worldnet.att.net>
Source record: 140118
Body handling: Binary attachment payload not displayed: vcard.vcf

Hello Radio Fan's,
Does anyone know why the FT-847 site www.en.com/users/rayd/ft-847/
disappeared this last weekend. Maybe, the truth about the Yaesu FT-847,
became an overwhelming problem for Yaesu?? I e-mailed Ray, but no
response yet. 73's George WB7VWK

[One or more binary attachments are retained only in the source text.]

2183. Re: Remoting the IC-PCR1000

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-22 00:00:00 UTC
From: Mike Puchol <mpuchol@nospamm.eurohubner.com>
Message-ID: <6ml497$8je$1@talia.mad.ibernet.es>
Source record: 140119

Larry,

Could you please be more specific as to what 'remote' means to you. This radio is already a 'remote' receiver, as it can be placed three feet away from your PC (with the supplied cables). It all depends on how long your cable is!

Mike

Larry Springsteen escribi&#65533; en mensaje <6mkie0kud1@excalibur.flash.net>...
>Greetings All,
> I was wondering if there is a way of setting up one of the
>IC-PCR1000s as a remote receiver. I think it's not impossible
>but I have little experience with Win95 and remote control.
>Thanks in advance,
>
>Larry Springsteen
>WB8LBZ
>El Paso, TX
>
>I will be part of the K5WPH crew on field day!!!
>

2184. Re: Alinco DJ-190

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-22 00:00:00 UTC
From: DSSFIX98@aol.com
Message-ID: <6mmp02$h71$1@nnrp1.dejanews.com>
Source record: 140120

Gary, Your point is well taken but a bit too much. IC2 (RESET / SET UP) will turn the radio off before any so called "cell reversal" would accure (i.e. 3.9VDC). The power module is clean down to approx. 3.5VDC so purity is not a major concern. We agree that this is not the "best" fix but the most suited for the issue at hand. Adding a capacitor and / or resistor would not change the circuit to the point of satisfaction.

Glad to read that your radio is doing fine after the readjustment of the battery contacts to reduce the resistance.

73

In article <358d1a93.219229004@news.atl.bellsouth.net>,
ke4zv@bellsouth.net (Gary Coffman) wrote:
>
> On Sun, 21 Jun 1998 07:48:23 GMT, DSSFIX98@aol.com wrote:
> >Here is what's going on:
> >
> >The DJ-190 has two voltage detectors on the CPU board that interact with the
> >CPU.
> >
> >** IC2 ** sends a signal to the CPU when it detects 2.5VDC or more attached
to
> >the radio initalizing the CPU and PLL circuit. This is the SET UP or RESET
> >circuit.
> >
> >** IC3 ** sends a signal to the CPU when the external voltage drops below
> >3.5VDC and this reverts the CPU to a BACK UP state which is receive mode.
> >
> >The momentary voltage drop when some brands alkalines are used due to their
> >impedance levels in hi power cause IC3 to send this signal to the CPU
> >immediately "reseting" the radio back to receive mode.
> >
> >THE FIX:
> >
> >Remove IC3....that's it...
> >
> >Until a better device is found to replace IC3, it is recommended to just
> >remove this component as it serves no real function other than what is
> >experienced. Not having this component in the radio will not efffect memory
> >storage / loss, or any other normal function of the radio.
> >
> >Your radio will work fine in both power modes with any alkalines after this
> >modification.
>

> But you could do permanent damage to a NiCad pack fitted to the radio
> if you remove the IC. It functions to prevent the pack from being discharged
> to the point where cell reversal could occur under heavy current draw. So
> I wouldn't do this if you have, or intend to have, a NiCad pack for the radio.
> I'd also question how spectrally clean the radio might be when driven
> hard with excessively low voltage on the finals.
>
> It seems to me that if the voltage drop is truly momentary (I don't think it
> is), then adding a capacitor (as C41 is added to IC2) would address that
> issue. But the better fix might be to change the value of R22 to set a lower
> threshold.
>
> Meanwhile, since tighening up the battery contacts in the alkaline pack,
> mine has been functioning fine. So for the moment at least, I'm not going
> to be removing any components from the radio.
>
> Gary
> Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
> 534 Shannon Way | We break it |
> Lawrenceville, GA | Guaranteed |
>

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

2185. Needed:TS850 manual

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-22 00:00:00 UTC
From: Mike Iacono <K1MRI@GIS.NET>
Message-ID: <358ED9CE.9C7F529F@GIS.NET>
Source record: 140121

I need a user manual for the Kenwood TS850 HF rig. If you have one and want to part with it, great! I'd even settle for a photo-copy of the manual.

thanks for any help,
Mike

2186. FT-1000 windows software

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-22 00:00:00 UTC
From: NE7X <NE7X@amsat.org>
Message-ID: <358ED17D.610B@amsat.org>
Source record: 140122

This past year at the Dayton HamVention, in the flea market near the pirate flag where the buses loaded/unloaded, there was a guy selling windows computer graphical radio control interface software specialty written only for the Yaesu FT-1000, FT-1000D and FT-1000MP series of transceivers.

If anyone knows who this guy is/was, please pass along his name, telephone number and/or internet address. Now that I have acquired a FT-1000 transceiver I would like very much to purchase a copy of his software.

Thanks, NE7X...

NE7X@amsat.org

2187. WTB: Non-working Icom IC-3210 Dual Band for parts

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-22 00:00:00 UTC
From: Mike <jag@tulsa.oklahoma.net>
Message-ID: <6mmmid$s8e$1@supernews.com>
Source record: 140123
Cross-posted to:
alt.ham-radio.marketplace,in.ham-radio,rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

I need to get my ICOM IC-3210 going again.
Want to buy non-working but mostly complete radio for parts.
If you have one to sell, email price and condition.

thanks,
Mike

JAG@OKLAHOMA.NET

2188. Re: IC-2sat reset procedure

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-22 00:00:00 UTC
From: radiobufff@aol.com
Message-ID: <1998062222540700.SAA05802@ladder03.news.aol.com>
Source record: 140124

Hold the"Function" and " A" butons simultaneously while turning on the transciever, thats it, there is also a nice mod for wide banding the rcvr via the keypad, e-mail me if you want it, Mark

2189. Re: ???What Happened To The FT-847 Site???

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-22 00:00:00 UTC
From: Tom McCuen <tjmcNOSPAM@erols.com>
Message-ID: <358EE3F8.7B72@erols.com>
Source record: 140125

Got me George...

Went there to check the BBS for a reply and NO LUCK!
Tom

PS... Yaesu says the new CAT chip is in the works and soon to be out.

--
****
For E-Mail remove " NOSPAM " from address
****

2190. Re: ???What Happened To The FT-847 Site???

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-22 00:00:00 UTC
From: miweber@deathtospam.davidson.edu
Message-ID: <miweber-ya02408000R2206981926140001@news.mindspring.com>
Source record: 140126

I don't know where y'all are, but I just loaded the FT-847 site you mentioned with no problems. The Internet is not a reliable place... just try again later. :)

73,
KF4TEK
Mike

2191. ICOM 706 MKII + PS-85

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-22 00:00:00 UTC
From: "James W. Over" <jwo@sei.cmu.edu>
Message-ID: <358EE8B0.54B@sei.cmu.edu>
Source record: 140127

Anyone have any experience with S9 to +20DB "birdies" every 82.5Khz
across the HF spectrum on the 706 MKII when using an ICOM PS-85?

Jim KB3CFN

2192. ICOM CI-V Interface with IC-746

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-22 00:00:00 UTC
From: mwalker@apk.net
Message-ID: <358fda2d.16233481@enews.newsguy.com>
Source record: 140128

Has anyone successfully used the QST July '92 interface the new ICOM IC-746?

If so, which software program did you use, and which radio address works?

TIA

2193. FS: Uniden Bearcat 100xlt Handheld Scanner

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-22 00:00:00 UTC
From: BFoy <wfoy@mail.mia.bellsouth.net>
Message-ID: <358EE879.7C65@mail.mia.bellsouth.net>
Source record: 140129
Cross-posted to: rec.radio.cb,rec.radio.swap,rec.radio.scanner,rec.radio.amateur.equipment,rec.radio.amateur.misc

Uniden Bearcat BC 100xlt Handheld Scanner

Features: -New NiCd Battery Pack
-(1) VHF Rubberduck Antenna
-(1) UHF Rubberduck Antenna
-Earphone (extra length)
-Wall Charger
-Original Case

Radio Features -100 Channels
-10 Ch./bank, 10 banks
-Weather Search
-29-54, 118-174, 406-512 Mhz
-Band Search

The radio has had some use and I'm proud to say, I've taken good care of
it over the years. Everything works perfectly.

I'm asking $100.00 firm for this beauty. It is a very useful radio and
will give you years of quality scanning.

Please EMAIL me or CALL me at (305)895-4355 between the hours of
10:00am & 9:00pm.

73,
Bill

2194. FS: YAESU FT-990

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-22 00:00:00 UTC
From: Bob and Mary Rinaldi <w1cny@ziplink.net>
Message-ID: <358EF52F.B01D48B2@ziplink.net>
Source record: 140130

Beautiful YEASU FT-990/AT. I am original

owner. Standard filters. 9+ condition.
With Yaesu DESK mic, and matching
speaker. In Connecticut. $1300 shipped,
$1250 delivered within 100 miles of
Hartford.
Memory battery is low, so am including a

new one.
Bob, W1CNY

2195. Re: Power connectors for VHF/UHF

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-22 00:00:00 UTC
From: Bruce Sugarberg <bsugarberg@freewwweb.com>
Message-ID: <358EF556.40898E6D@freewwweb.com>
Source record: 140131
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amatuer.homebrew

Sorry, but the HF radio power connectors used by Kenwood, Icom, Yaesau, are big, multipin, molex plugs.

Sorry,

Bruce Sugarberg, WA8TNC

K6SDE@my-dejanews.com wrote:

> Quite some time ago somebody posted a note that HF radio power connectors
> were available at a reasonable price direct from ICOM and that they were the
> same as the power plugs for Yaesu, Kenwood or Icom.
>
> I am wondering if these are identical to the commonly used 3 pin power plugs
> on VHF/UHF rigs of Japanese manufacture?
>
> If not, does anybody know a source of the Kenwood style 3 pin power plugs on
> their VHF/UHF rigs or does one need to go direct to Kenwood to get them?
>
> Ian, K6SDE
>
> -----== Posted via Deja News, The Leader in Internet Discussion ==-----
> http://www.dejanews.com/ Now offering spam-free web-based newsreading

2196. Re: Which Izzit? IC-738 or IC-730???

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-22 00:00:00 UTC
From: Squeeze the Weeze <none@spammer.now>
Message-ID: <01bd9d78$2b432920$28354ad1@godzirra>
Source record: 140155
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Which one are you selling? The 738 or the
730 you have posted at http://www.cameraweb.com/hr/ ??
I did a search under ICOM and found a *730* not a 738!!!
Looks like the same price/cover/manual/freestuff etc.... to me.
Was it a typo?

--
-skweezieweezie

` X o'
-----ooo-0-ooo-----
~

2197. FS: ARC-5 2.1-3.0 MHz transmitter, $39

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-22 00:00:00 UTC
From: Chuck O'Neal <coneal@ultranet.com>
Message-ID: <01bd9d77$96d432c0$504306d1@default>
Source record: 140156
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

```
In good shape with all tubes, missing bottom
cover and antenna terminal. Front panel
and cabinet in very good+ shape, a bit dusty,
would clean up nicely. $39 plus shipping.
73,
Chuck...K1KW
```

2198. Re: Best dual-band HT?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-22 00:00:00 UTC
From: habiblove@aol.com
Message-ID: <1998062202054800.WAA17763@ladder03.news.aol.com>
Source record: 140157

I would concur!!!
Andrew "Habib" Love Kf4tpb

Habiblove@aol.com
Habiblove@geocities.com
http://www.geocities.com/siliconvalley/campus/1700/index.html
http://users.aol.com/habiblove
http://users.aol.com/kf4tpb
ICQ# 12194465

2199. Re: Best dual-band HT?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-22 00:00:00 UTC
From: mb@nac.net
Message-ID: <mb-2106982216460001@nac-wsh6-s21.nac.net>
Source record: 140158

In article <358d9275.44036833@news.primenet.com>, sparkfel@primenet.com (Mark Fellhauer) wrote:

> Agreed. The FT-51R is the KING of all HT's.

Mark, from what I can remember, you could'nt hear it very well under anything but quiet conditions.

--
_____________M_a_r_k___S___B_o_n_d____W_2_M_B__

2200. Need info on Alinco DR-605T

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-22 00:00:00 UTC
From: folaughlin@aol.com
Message-ID: <1998062202534900.WAA29059@ladder01.news.aol.com>
Source record: 140159

Does anyone know if the Alinco DR-605T is capable of 2-way cross band repeat. Info I've read on it says it is capable of cross band repeat, but does not specify if it is one or two way. Pictures I've seen show simultaneous receive on both 2 meter and 440. Is it simultaneous V/U receive? I've thought about this rig for an emergency cross band repeater which could be brought up quickly in time of disaster. Price seems low if it has all these features. Any info would be greatly appreciated.

73s Frank WQ1O
Cape Cod ARES

2201. WTB: Motorola MT-500 elements on 154.515 Mhz

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-22 00:00:00 UTC
From: Ron Sibbitt <n8lmt@123.net>
Message-ID: <6mkjmnjpt1@news12.ispnews.com>
Source record: 140160
Cross-posted to:
rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.commercial-lmr,rec.radio.lmr-commercial,rec.radio.swap

I need two pairs rx-tx of mt-500 elements,
on 154.515 Mhz.
will pay $30. a pair.
i'm not interested in any other frequencys.
e-mail me
Ron
n8lmt@123.net

2202. Re: SHURE 444 D PIC.. WANTED

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-22 00:00:00 UTC
From: gscottolson@usa.net
Message-ID: <358dd14c.7116015@news.earthlink.net>
Source record: 140161

On 20 Jun 1998 22:30:14 GMT, email@tig.com.au (Darren) wrote:

>does anyone out there have a pic of a shure 444 D mike they can send me or
>tell me a page that has one on it ??
>
>thanks !

try looking at http://www.shure.com/450series2.html

The 444D looks just like this mic except that it is all black and the PTT bar is a one piece unit (not split into two pieces).
--
Scott Olson
gscottolson@usa.net
http://www.geocities.com/SouthBeach/Marina/4720/

"Love, you drive me to distraction!" - David Matthews

2203. Re: extending range of HT; Crossband Repeaters

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-22 00:00:00 UTC
From: Bill Smith <bs@BSartist.com>
Message-ID: <6mknti$rsp@bgtnsc03.worldnet.att.net>
Source record: 140162

Just curious... All the answers seem to say that you need cross-band repeat. Why couldn't you do the same with a vhf/vhf setup? Input on one VHF frequency and output on another (which is the input of the repeater you're trying to hit)? Or is it just that rigs like that are uncommon?

--
Bill Smith
bs@BSartist.com : http://bsartist.com
n2asa

Bob wrote in message <358BF104.40D7@pacbell.net>...
>My Alinco DR-605T offers a crossband repeater mode. If you need to
>connect to a 2 meter repeater, your HT must be using the 70cm band.
>If you need to connect to a 70cm repeater, your HT must be using the
>2 meter band.
>
>Other Ham Radio Equipment Makers will offer radios with a crossband
>repeater function

2204. Re: Help with Morse Code Program or Tutor ?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-22 00:00:00 UTC
From: Bob <cqbdiaz@pacbell.net>
Message-ID: <358DE511.2A96@pacbell.net>
Source record: 140163

Ed wrote:
>
> Any recommendations on what is the best Morse Code Program or tutor
> would be appreciated. Are the MFJ tutors worth it ? I want to get out
> of being a Tech Plus for ever !! Any help & recommendations
> appreciated.
>
> Thanks
>
> Ed
> N3DKP

--

If you wish to email me, please remove the letters "cq" from the start
of my email. (I put the letters "cq" so that the automatic email SPAM
programs will get the wrong address.) :-)

Using the MFJ Pocket Code Tutor (with the built in LCD), I went from
0 WPM to passing the 5 WPM for Tech + to 13 WPM for General. I now
have an Advanced Class License.

The key to my learning the code was working at it every day. What
follows are some sections for an article I'm writing. It covers
how I used the MFJ Pocket Code Tutor to learn the code.

73,
Bob
KQ6WQ (I was KF6JHG)

- -

How I Learned The Code in 237 Easy Lessons And You Can Too !

USEFUL AND USELESS ADVICE:

When I started to learn code, many of my fellow hams gave me all sorts
of advice. While all meant well, some of the advice was almost funny.
It all comes down to a few simple rules:

(1) Everyone is different, what works for one person may or may not work
for you. Try different things and use what works for you.

(2) PRACTICE, PRACTICE, PRACTICE !!! In order to learn to play the
piano, you must practice. In the same way, code is a skill that you
must practice to acquire. I strongly suggest that you practice the code

EVERY day.

WHAT WORKED AND DIDNï¿½T WORK FOR ME:

When I started to learn the code, I used a public domain computer program a friend gave me. My friend also told me, ï¿½You have to push yourself hard.ï¿½ This system didnï¿½t work for 2 reasons: First, almost every night my son was using the computer for his homework; which limited my time practicing on the code. Second, my brain went into mental overload when I tried to learn too many things too quickly.

In order to overcome the first problem, I recorded my own code tapes from the computer. This was great, except that the type of tape I recorded wasnï¿½t the best for learning code. For example, ï¿½A .- A .- A .- N -. N -. N -.ï¿½ Not only did the tape put my brain to sleep, but when it came time to try and copy, I couldnï¿½t do it. The problem was that I failed to practice copying random letters.

I might of given up at that point, but one ham, Wally (KF6APH), kept coming on a local 2 meter repeater telling everyone about how great 10 meters was and how he had made all these contacts to South America. If I could just pass the 5 WPM, I too could be making all those GREAT contacts.

After some thinking, I purchased the MFJ Pocket Code Tutor with the build in display. The 2 things I found VERY helpful with this unit were its small size made it easy for me to take it everywhere and the User Defined Character Set.

Every day at work, Iï¿½d eat my lunch in about 1/2 an hour, leaving about another 1/2 an hour to practice the code. At night I gave up watching several TV shows, run off to a quiet room and practice the code. By sticking to my plan, I was able to find the time to practice the code.

Using the MFJï¿½s Used Defined Character Set, I entered the letters that I knew from their letter set #1. The unit was set for Fransworth 18 WPM speed and the spacing was at 5 WPM. After working at 5 WPM, I increased the rate once I felt I could copy at a given speed. I chose 10 WPM as the maximum rate to practice for a given set. Once I felt comfortable with that set at 10 WPM, Iï¿½d add one new letter to the set and drop the speed back to 5 WPM. This way I only had to learn just 1 new letter at a time.

After having learned the first set, I moved on to the second set of letters. I cleared out the memory to the User Defined Character Set and put in the first 2 letters I needed to learn from the next letter set. I found out latter, it wasnï¿½t a good idea to try to do it that way.

In a short time, I thought I had learned all the letters to the second set. After all, I could copy all the letters from the first set at 10 WPM, then copy all the letters from the second set at 10 WPM. However when I combined BOTH sets, I learned that I couldnï¿½t even copy both at 5 WPM. Somehow my brain had created some sort of mental short cut that

couldnï¿½t handle everything at once!

In order to overcome this mental shortcut, I had to enter all the letters from the first letter set into the User Defined Memory. Next I added the first letter from the second set. I practiced until I could reach 10 WPM, then went back to 5 WPM and added another letter. Once I had combined all the letters, I was ready to move on to the third set.

I would have just added each letter from the third set, but there was a problem. The User Defined Character Set was limited to a maximum of 16 characters. In order to overcome that limit, I could add each letter from the third set, and when I ran out of room, I would replace the easy letters from sets 1 and 2 with the new letters on the third set. While that was less than ideal, it wasnï¿½t too hard to combine the first 3 sets and work to 10 WPM.

At first I thought Iï¿½d learn all the characters at 10 WPM in just 3 or 4 months. However, as I learned new characters, my progress seemed to slow down. It was taking longer and longer to learn a new character.

It was when I had learned all the letters in the fourth letter set and tried to add the letters from the third and second letter set did I really have problems. Somehow it was as if I had hit a brick wall, I made no progress for 2 1/2 weeks. After seeing that I wasnï¿½t making progress, I had felt that there was no way Iï¿½d ever learn. I was ready to give up and join No Code International. It was at this low point that several hams encouraged me to keep working at it. They were right, in any long learning process, there are always plateaus. If you hit a brick wall, just keep working at it. It may take several weeks, but in time you will move on.

Once I had learned all the letters, I worked like crazy practicing copying random words. The MFJ Pocket Code Tutor has a vocabulary of 500 common words. I wanted to make sure that I knew all the letters very well before I moved onto the numbers. The extra time spent working on all the letters made combining the numbers with the letters a little easier. I practiced both letters and number using the Random Callsign mode in the Code Tutor.

As the day of the 5 WPM code test approached, I could do the letters and numbers very well, but I had only started to learn the other characters. I took the test and passed. Not only did I get 9 out of 10 questions correct but I also got my 1 minute of perfect copy.

Still, the 5 WPM test was more of a practice run. What I really wanted to pass was 13 WPM test. However after passing the 5 WPM test, I started to slack off in practicing the code. So for about 1 month, I didnï¿½t practice as much as I should have.

Realizing that Iï¿½d never pass the 13 WPM if I didnï¿½t practice, I did my best to increase the time I practiced from about 1/2 an hour per day to 1 hour per day. I started by putting every letter I was having problems with, in the User Defined Character Set. I kept working on all my

problem letters until they became second nature. My problem was, that at 5 WPM, I could think about what a given letter was, but at 13 WPM, there was no time to think.

Once I had all the problem letters out of the way, it was easy to copy random words at 15 WPM. Next I worked on the numbers. After some practice, I could copy random numbers at 20 WPM. I felt very good about it, until I tried to copy random letters AND numbers at 13 WPM. Once again, my brain had used some sort of mental short cut to copy the code.

What I really needed wasnï¿½t offered on the Pocket Code Tutor. I needed a User Defined Character set that was bigger than 16 characters. In order to overcome this limit, I had to put the letters and numbers into groups that appeared to be common. For example, ï¿½3ï¿½ had and ending like ï¿½Wï¿½, ï¿½Zï¿½ and ï¿½7ï¿½ were also very close too.

I spent weeks working on ï¿½problemï¿½ combinations. I start with just the characters ï¿½3ï¿½ and ï¿½Wï¿½. Then Iï¿½d practice until I could copy very well between the two. Then Iï¿½d add 2 more characters, like ï¿½Zï¿½ and ï¿½7ï¿½. When I would fill the User Defined Character Set with the first set of problem combinations, I clear out the memory and work on another set.

After that, I worked on random callsigns. While many of my Ham Friends told me that I should be able to do 15 WPM, so that the 13 WPM of the test will sound slow, I ran out of time. My club does the testing once every 2 months, thus if I waited until I was up to 15 WPM, that would be a wait of 2 more months. There were other clubs in my area where I could have taken the test, but I really wanted to be there with the people I knew.

When the day of the test came, I really didnï¿½t feel ready. I was really pushing myself to make the 13 WPM. My Ham friends all told me, ï¿½Donï¿½t worry, the worst you could do is fail!ï¿½ Still it was hard for me to keep from being nervous.

The written test for General was very easy; I passed that with no problems. However when I started with the 1 minute warm-up for the code test, I blanked out after about 30 seconds. That was not a good sign. When it came time for the code test, I copied OK for a while then would drop some letters, copy more, and drop some more. One key thing in taking the test is to NEVER try and think about what you missed. The more time you spend thinking, the more additional letters youï¿½re likely to drop.

After the 5 minutes ended, I first thought that I had failed the test. However, after looking at what I had copied, I saw that all the information was there. The real problem was that I was so focused on trying to copy, that I couldnï¿½t read at the same time. In the end, I believe got 9 out of the 10 questions correct.

I now have a General Class License and plan to upgrade soon to Advanced Class. As for the total number of days of practice getting to that point, Iï¿½d say it was about 237 days. Was it hard work ? Well, that

all depends on your point of view. If your count the total number of days and hours I had to practice and consider the large amount of time required as ï¿½hard workï¿½, well, then you could say it was hard work. If you look at the amount of effort required at each practice session, well I never considered it ï¿½hard workï¿½. In a way, I considered it a challenge, not an impossible or unpleasant task.

When I had a chance to help work at the LA Marathon, there was one runner Iï¿½ll never forget. He was not the fastest or the strongest runner. He was a very old man that ï¿½ranï¿½ at a little more than walking speed. While he was close to being the last place runner, the look of commitment and dedication was written on his face. It didnï¿½t matter how old he was or that he was close to last place, he was going to cross the finish line. In the same way, learning code thereï¿½s a strong commitment. It shouldnï¿½t matter how slowly you seem to learn it or if takes you months and months, you need to keep working at it. In the end, youï¿½ll be able to say to your self, ï¿½While others gave up, I kept at it and passed the test.ï¿½ Nothing will ever match the pure pleasure of having really earned the reward of the higher class license.

2205. Re: ICOM R-10 not receiving very good in Kansas City area

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-22 00:00:00 UTC
From: stuyvenberg@bigfoot.com
Message-ID: <358df256.1720120@news.xs4all.nl>
Source record: 140164
Cross-posted to: rec.radio.scanner,rec.radio.amateur.equipment

Hi Artur,

Please read the last paragraph of KK5EO's experience on the 'users'
page (http://www.xs4all.nl/~jstuyven/r10/users.htm) of my IC-R10
pages. It may be plain coincidence but this IC-R10 actually 'died'
when receiving during a thunderstorm.

I added your posting to the 'Usenet' page and will add the replies of
others, if any.

Regards,

Joost

==================================
Joost van Stuyvenberg
Amsterdam, The Netherlands
stuyvenberg@bigfoot.com
==================================
for IC-R10 information see:
http://www.xs4all.nl/~jstuyven/r10
==================================

2206. Re: ic-706mkii sound quality

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-22 00:00:00 UTC
From: jprocyk@direct.ca
Message-ID: <33976257.4548012@mail.direct.ca>
Source record: 140165

I have taken all of your reports to into consideration and sat down with the rig for about a half hour looking around at the settings. It turned out that the IF Shift control was damaged and was set on the high position. You could turn the knob and it wouldn't make a difference. ICOM refunded the radio and gave me a new one while the fixed the old on for re-sale.

2207. Re: ameritron al-80b

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-22 00:00:00 UTC
From: Dan K Nelson <postmaster@fbi.gov>
Message-ID: <6ml1ga$fd2$1@news-2.news>
Source record: 140166

Send a copy of your Ham ticket to Ameritron, and they will send you printed
instructions on the 10 meter mod.

<<< DAN >>>

danny wrote in message <358DD357.AE75FD5@columbus.rr.com>...
>i need the 10 meter mod for this amp.and does anyone know if there is
>any mods for the kenwood ts-60?
>thanks
>

2208. NEC PAGER SOFTWARE

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-22 00:00:00 UTC
From: ahd@wr.com.au
Message-ID: <6ml1i8pnp3@the-fly.zip.com.au>
Source record: 140167

I am looking for the control software
for this pager Model No R3A4-7B
Can anyone help?

Thank you
Alex Dampier

Sydney
Australia

2209. Re: FT50RD

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-22 00:00:00 UTC
From: marc_k@walrus.com
Message-ID: <6ml29e$7nk$1@alice.walrus.com>
Source record: 140168

Michael.S.Ainsworth-1 (Michael.S.Ainsworth-1@ou.edu) wrote:
: I am planning on buying a Yaesu FT50RD and I was wondering
: if there is any way to modify the new models.

: ,
: Shawn

AFAIK, they WILL mod, but not as well as the old ones-they don't have
band-free available, but the band plans can still be changed-so the radio
is still fairly broad-banded.
As for the CMT freqs-the new ones probably won't do it-but the ft-50
images CMT freqs with almost no loss of signal strength-just take the
desired freq, and add 90.2 Mhz to it, and key in the result.
Note that neither version has great sensitivity on the CMT freqs-so a
matched antenna will help.
In short, the new 50's are still pretty good(however, I have one of the
older(ser # starting with 6M)that I won't part with under ANY conditions)!
:-)
Of course, a new mod may well surface.

2210. Handheld VHF rig for sale (KL residents only)

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-22 00:00:00 UTC
From: klzbd@my-dejanews.com
Message-ID: <6ml7m7$qe9$1@nnrp1.dejanews.com>
Source record: 140169
Cross-posted to: rec.radio.amateur.equipment,soc.culture.malaysia,jaring.marketplace

Make: Kenwood TH22AT
Frequency coverage : 138 Mhz to 174 Mhz (TX/RX)
Power : 0.25 Watts, 0.5 Watts and 5 Watts max.
Accessories : Rechargeable battery,
wall charger, battery case, handmike with 3 functions
and volume control, antenna, 5/8 whip (Diamond) and
magnetic mount, coax wires, holder for radio.

Asking price : RM880.00 (negiotable)

Please e-mail me at klzbd@hotmail.com or call 03-2512836 for Farez

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

2211. Handheld VHF rig for sale (KL residents only)

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-22 00:00:00 UTC
From: klzbd@my-dejanews.com
Message-ID: <6ml7p9qef1@nnrp1.dejanews.com>
Source record: 140170
Cross-posted to: rec.radio.amateur.equipment,soc.culture.malaysia,jaring.marketplace

Make: Kenwood TH22AT
Frequency coverage : 138 Mhz to 174 Mhz (TX/RX)
Power : 0.25 Watts, 0.5 Watts and 5 Watts max.
Accessories : Rechargeable battery,
wall charger, battery case, handmike with 3 functions
and volume control, antenna, 5/8 whip (Diamond) and
magnetic mount, coax wires, holder for radio.

Asking price : RM880.00 (negiotable)

Please e-mail me at klzbd@hotmail.com or call 03-2512836 for Farez

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

2212. Re: Yaesu FT-8500 -- Programmed Memory Scanning

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-22 00:00:00 UTC
From: Mike Puchol <mpuchol@nospamm.eurohubner.com>
Message-ID: <6ml4f3$8s2$1@talia.mad.ibernet.es>
Source record: 140171

You may have to lock out the other frequency range which you don't want to scan. In the 50, it's also true that if you lock out, for example, U2, and start scanning at L2, it will carry on scanning past the freq stored in U2 as if it didn't exist.

Mike

2213. Re: 70 mhz 50w band pass filter design wanted

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-22 00:00:00 UTC
From: David Stockton <david_stockton@hp.com>
Message-ID: <358E1816.615B@hp.com>
Source record: 140172
Cross-posted to: rec.radio.amateur.equipment,uk.radio.amateur

Walt Davidson wrote:
>
> What is a Meon? (I thought Meon was a holiday-villa leasing company.)
> 73 de G3NYY
> Walt Davidson Email: walt@ dial.pipex.com

The "Meon" was a transverter design published in Practical Wireless in the 80's. If I remember, it was originally for 6m.

It could also have been Dan Dare's great enemy with the "K" missing through some typo...

Cheers
David GM4ZNX

2214. Re: SHURE 444 D PIC.. WANTED

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-22 00:00:00 UTC
From: email@tig.com.au
Message-ID: <6mlclvks1@toto.tig.com.au>
Source record: 140173

In article <358dd14c.7116015@news.earthlink.net>,
gscottolson@usa.net (Scott Olson) wrote:
>On 20 Jun 1998 22:30:14 GMT, email@tig.com.au (Darren) wrote:
>
>>does anyone out there have a pic of a shure 444 D mike they can send me or
>>tell me a page that has one on it ??
>>
>>thanks !
>
>
>try looking at http://www.shure.com/450series2.html
>
>The 444D looks just like this mic except that it is all black and the PTT bar
is a one piece unit (not split into two pieces).

2215. Re: QRP mod info needed for TS-120S

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-22 00:00:00 UTC
From: twbruce@mindspring.com
Message-ID: <358e3aef.847701@NNTP.MINDSPRING.COM>
Source record: 140174

On Sun, 21 Jun 1998 14:48:54 +0100, John Bowlzer
<jbowlzer@attic1.demon.co.uk> wrote:

>>Ted W2ICV <twbruce@mindspring.com> wrote:
>>>Is there an internal adjustment to limit the maximum final PA power
>>>level to QRP for field day battery operation? Thanks in advance.
>>

>This method is no good. your speech peaks will exceed the 5W maximum.
>Also by reducing the mike gain you are doing the linearity no good at
>all either.you must apply a variable negative ALC voltage to the ALC
>input on the acc connector on the accessory socket. This can be done
>quite easily with a 9volt battery and a 100K pot. Connect the wiper to
>the ALC input and the + (positive) of the battery to the rigs 0V and one
>end of the pot and the other end of the pot to the - (negative) of the
>battery. This way you will be able to make full use of the processor and
>reduce the peak output power.
>
>73 and good QRP DX.
>
>Roger.
>
Thanks, I'll set it up that way.
73,
Ted

2216. Re: Icom CI-V interface

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-22 00:00:00 UTC
From: KF4KJF@qsl.net
Message-ID: <358f3a44.635115@news.icanect.net>
Source record: 140175

After doing a search on available designs for a RS-232 to TTL converter alternative for the CI-V cable that Icom sells. I decided to go with a Maxim 203, I believe I can put the whole circuit inside a DB-9 shell and power it from the serial port. Current requirements are 15 microamperes idling and 10 milliamperes working. No external parts are suppose to be required. Anyone have experience here? Thanks,
73's,
Benjamin Blavat, KF4KJF

2217. RS-232 to TTL converter

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-22 00:00:00 UTC
From: KF4KJF@qsl.net
Message-ID: <35903c2a.1121980@news.icanect.net>
Source record: 140176

I found this on several sites it seems to be a very easy way to get the job done. I checked pricing and the chip - Maxim 203 is only $6 or so.

```
>RS-232 to TTL converter
>
>
>-------------------------------------------------------------------------------
>Used in programming / test mode adapters for many phones.
>
>Here it is: the MAX203 TTL to 232 converter. It is very easy to build.
>You only need the MAX203 ic and some wire.
>
>
> MAX203
>
>
> +5 Volt input
> |
> ______|7____
> -- | | --
> | 2-----conv-->----5 |
>TTL in | | | | RS-232 out
> | 1-----conv-->----18|
> -- | | --
> | |
> -- | | --
> | 3---<-conv-------4 |
>TTL out| | | | RS-232 in
> | 20--<-conv-------19|
> -- | | --
> | |
> 12 (10) __| |___ 11 (12)
> | | | |
> 17 |__| |___| 15
> | |
> | |___ 16
> | | |
> | |___| 10 (11)
> |_____________|
> 6| |9
> |_____|
> |
> GND
>
```

>These are connections for the DIP (SO) package
>Pin numbers in ( ) are for SO package (SO=Small outline = SMD)
>
>e.g. if you have the DIP version you must connect pin 12 with 17,
>11 with 15 and 16 with 10. But if you have the SO version you must connect
>pin 10 instead of 12 with pin 17, 12 with 15 and 16 with 11. Pay
>attention to that!
>
>You can use ttl and 232 input and output as you like, but notice that ttl
>input on pin 2 corresponds to 232 output on pin 5, ttl in on pin 1
>corresponds to 232 out on pin 18, 232 input on pin 4 corresponds to ttl
>out on pin 3, 232 input on pin 19 corresponds to ttl out on pin 20.
>
>The +5V input should probably be regulated. You can use a LM7805 to do
>that. I hope you have a source for this IC. Or you can buy an IC regulated
>voltage transformer for $6 or $7 (in Italy ï¿½15000) and use it. I use one
>with output set at 4.5 volts.
>
>I built a videocrypt card, the 1341 interface and Casio SF Digital Diary
>series using this ic and it works fine.
>

73's,
Benjamin Blavat, KF4KJF

2218. Re: QRP Kit

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-22 00:00:00 UTC
From: David Stockton <david_stockton@hp.com>
Message-ID: <358E3EC9.5FF6@hp.com>
Source record: 140177

Bruce Thee wrote:
>
> If anyone can steer me to a company that makes very small, high quality,
> single band, CW only qrp kits or built radios, I would appreciate the
> information. I want something the size of an SST, only with a better
> receiver.
> Thanks

You could contact Sheldon Hands of Hands Kits.. Either directly in
Wales or else I think Bill Kelsey may be the US agent. He's always gone
for decent RX sections.

Cheers
David GM4ZNX

2219. ZEIT WWV Clock. Is this a useful piece of equipment?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-22 00:00:00 UTC
From: fakeaddress@spambuster.com
Message-ID: <6mlj6d$7c7$1@kali.ziplink.net>
Source record: 140178

I was thinking of ordering a ZEIT desktop clock. This clock picks up WWV signals and sets itself automatically. The review in Jan 97 QST was favorable. Can anyone comment on this item? Is it reliable? Does it work even during low sunspot periods? Is it ruggedly constructed?

Email to N1AUP@Amsat.org

Thanks
Chris

2220. Re: -FS- HEATH Most Accurate Clock $100.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-22 00:00:00 UTC
From: ksvaty@airmail.net
Message-ID: <FCC4F4B07FCDD4E3.96D72425C6F1A416.6EFCC213CB271F43@library-proxy.airnews.net>
Source record: 140179

Fry's Electronics has the Time Machine made by Oregon Scientific. It uses the 60Khz frequency to keep the clock accurate. I have one and seems to work great here in Texas. Best of all it was only $29.95.

Ken

On Sun, 21 Jun 1998 22:31:03 -0400, Lou Albert <lalbert@uakron.edu> wrote:

>Better check - they have come done!
>
>http://www.feist.com/~bodegroup/arc3.html
>
>Ron Sibbitt wrote:
>
>> I have a GC-1000-H Heath Clock/WWV Receiver
>> for sale....works fine, with original box, manual, very
>> clean condition. $100. (+ $5. shipping usa48)
>>
>> Ron N8LMT
>> n8lmt@123.net

2221. Re: Help with Morse Code Program or Tutor ?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-22 00:00:00 UTC
From: artisticview@webtv.net
Message-ID: <6mli4djvm1@newsd-173.iap.bryant.webtv.net>
Source record: 140180

As a teenager(13), I held a novice license, but failed to renew, so it expired. Back then, I learned it practically by rubbing the book on my head. Though I no longer had the license, I still retained the cw skills, then at 38 I had a stroke. only to discover that not only had 2 years of my life been erased, but so had the code. now at 51 the code is even more elusive than it ever had been. Plus many other learning deficits appeared. If I thought I was stuck as an NC Tech forever, I'd tear up my ticket NOW. Please don't misunderstand, I enjoy the priviledges immensley. It's just that I know There ever so much more to be explored, and enjoyed. Now, because of permanent brain damge from the stroke, I'm totally unable to retain almost anything I attempt to learn. The damage I know, is permanent, and can't do a thing about it. however , is the N C tech also permanent?
Any help would be greatly appreciated.
73 Art Turner (kc5pax)

2222. Help!!! Need Schematics For Kenwood's KPG-22

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-22 00:00:00 UTC
From: Paul Gardner <**g_man_pa**@**hotmail.com**>
Message-ID: <v9tj1.22$E44.22231@nnrp2.ptd.net>
Source record: 140181

Does anyone have a schematic diagram for Kenwoods KPG-22 Programing cable??? This is a simple serial cable for which kenwood is charging $90-$110. If anyone can provide me with a schematic or pin assignments I would appreciate it.

g_man_pa@**hotmail.com**

(Remove all the ** to email me)

Thanks.

2223. Re: Can 572B be used as a replacement of 811A?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-23 00:00:00 UTC
From: "David Ho (de AF4BH)" <davidho@one.net>
Message-ID: <Pine.LNX.3.95.980623113057.5018A-100000@shell.one.net>
Source record: 139932

Thank you for all your emails and suggestions. Your supports have been overwhelming. I can't reply you all individually, so here I go and acknowledge to all your kindnesses.

Best 73!

de David Ho, AF4BH
Covington, KY USA
E-Mail: davidho@one.net
URL: http://w3.one.net/~davidho Always, always under construction

2224. WTB: Fluke 207-5 Manual

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-23 00:00:00 UTC
From: brahn@erinet.com
Message-ID: <6mok54$leq@nntp1.erinet.com>
Source record: 139933

Howdy,

I'm looking for an operations and maintenance manual for the Fluke 207-5
VLF Receiver/Comparitor. Drop me an email message if you have one.

73 -- Bruce

Bruce Rahn WB9ANQ
brahn@erinet.com

2225. ICOM IC-706 original

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-23 00:00:00 UTC
From: qin2@aol.com
Message-ID: <1998062315564200.LAA06198@ladder03.news.aol.com>
Source record: 139934

ICOM IC-706 HF+ 6Meters+2 Meters-All mode- with seperation cable and remote mounting kit.Mint condition,original box,4 pin mike adapter,all paperwork,General
coverage transmit!! $780. Call 516 377 1428 or email to; dan@webhse.com

2226. Re: FS: Yeasu FT 290R II Portable all-mode 2m

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-23 00:00:00 UTC
From: arden@teleport.com
Message-ID: <3593cc2c.680955093@news.teleport.com>
Source record: 139935

On Tue, 23 Jun 1998 15:36:04 GMT, arden@teleport.com (Arden) wrote:

>
>FS: Yeasu FT 290R II Portable all-mode 2m A small full featured
>all-mode 2m rig. Made for both mobile and portable operation.
>Brackets and amplifier go in car. Radio detaches for portable
>operation. Comes with portable battery pack, vinyl case and two
>portable antennas (rubber duck and telescoping) for portable
>operation, brackets and amp for mobile.
>
>Price: $525 o.b.o.
>
>Send e-mail to: arden@teleport.com
>Call Arden Eby, KI7G at: (503)-651-3164 [please leave a message and
>I'll call you back - I'm often out]

Also includes all manuals.

Arden Eby KI7G

2227. Trade

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-23 00:00:00 UTC
From: Iluv2way <bednark@garden.net>
Message-ID: <6momq1gef1@news10.ispnews.com>
Source record: 139936
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.swap

Have Sony DSC-F1 Digital Camera I'm looking to trade for ONE of the following:

Motorola Spectra w/Alpha head VHF or UHF
Motorola Maratrac w/99 ch. head LB, VHF or UHF
Motorola Saber III or System Saber w/display and keypad VHF or UHF
Motorola MTS-2000 w/hi-cap batt and rapid charger VHF or 800Mhz
Motorola MDC-1200 display unit.

If you have any of the above to trade please reply via email. Thanks!

Kevin

2228. RESULTS: rec.radio.amateur.* reorg

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-23 00:00:00 UTC
From: Jeremy Billones <billones@primenet.com>
Message-ID: <6momlt$1f9$1@clarknet.clark.net>
Source record: 139937
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy

```
RESULTS

rec.radio.amateur.* reorg Straw Poll results - 77 valid votes

Yes No : Group
---- ---- : ----------------------------------------
64 5 : rec.radio.amateur.antenna
52 7 : rec.radio.amateur.boatanchors
57 9 : rec.radio.amateur.digital.misc
57 7 : rec.radio.amateur.dx
64 7 : rec.radio.amateur.equipment
66 4 : rec.radio.amateur.homebrew
49 14 : rec.radio.amateur.misc
50 14 : rec.radio.amateur.policy
60 6 : rec.radio.amateur.space
44 14 : rec.radio.info
57 10 : rec.radio.swap
3 invalid votes

This vote was conducted by a neutral third party. Questions
about the straw poll should be directed to the rec.radio.amateur.*
Working Group at <rra-wg@theporch.com>

Votetaker: Jeremy Billones <billones@primenet.com>

rec.radio.amateur.* reorg Straw Poll Final Vote Ack

rec.radio.swap -------------+
rec.radio.info ------------+|
rec.radio.amateur.space -----------+||
rec.radio.amateur.policy ----------+|||
rec.radio.amateur.misc ---------+||||
rec.radio.amateur.homebrew --------+|||||
rec.radio.amateur.equipment -------+||||||
rec.radio.amateur.dx ------+|||||||
rec.radio.amateur.digital.misc -----+||||||||
rec.radio.amateur.boatanchors ----+|||||||||
rec.radio.amateur.antenna ---+||||||||||
||||||||||
adam.page@unn.ac.uk Adam Page --Y--Y-----
awoodhull@hampshire.edu Albert S. Woodhull Y-Y-YYYYY-Y
badger@telalink.net Tom Norris YYY-YYYYY-Y
barryg@visi.net Barry Goldblatt YNNYNYNNNNN
bb840@scn.org James Aeschliman YYYYYYYYYYY
bill.stringfellow@communityonline.net William G. Stringfellow YYYYYYY-YYY
```

billsmith@jps.net William B. Smith YYYYYYYYYY
bobh@proaxis.com Bob Headrick Y--YYYYYYY
bobw@col.hp.com Bob Witte YYYYYYYYYY
bstadtherr@tcsn.net Bob Stadtherr YYYYYYYYYY
casey.bahr@intel.com Bahr, Casey YYYYYYNNYNY
cfisher@atl.mediaone.net Carey Fisher YYNNYYNNNNY
charlie@dreamcom.net Charlie MacPherson YYYY----Y-Y
cjs@portal.ca Curt Sampson YYYYYYYYYY
cqbdiaz@pacbell.net Robert D. Diaz YYYYYYYYYY
dale@tranquility.net Dale Huffington YYYYYYYYYY
df@mnsinc.com Dan Ferguson YYYYYYYYYY
dgeorge@freenet.carleton.ca David George NNNNNNNNNN
dhayes@impulse.net dhayes@impulse.net YYYYYYYYYY
dick@libelle.com Dick Flanagan YYYYYYYYYY
dlugatch@worldnet.att.net Norman Dlugatch YYYYY--YY-Y
dmi853@juno.com Dan Mikos YYYYYYYYYY
donovanf@erols.com Frank Donovan W3LPL YYYYYY--YYY
Dquagliana@aol.com --Y-YYY-YYY
eckman@eos1.larc.nasa.gov Richard Eckman YYYYYYYYYY
gdn@usol.com Gary D. Newberry YYYYYYYYYY
geomac@hop-uky.campus.mci.net George J. McCouch YYYYYYYYYY
habbinga@wt.net John Habbinga Y---Y----Y-
hank_oredson@mentorg.com Hank Oredson YYYYYYYYYY
jan.allbright@usa.net Jan Allbright YYYYYYYYYY
jaycee@midmarsh.demon.co.uk John Charles Y-YY-Y--Y--
jconn@gte.net James D. Conn YYYYYYYYYY
jdc@dos.nortel.com Jim Cronin YYYYYYYYYY
Jeff.Robbins.jrobbins@nt.com Jeff Robbins Y---YYYYY-Y
jeffreyh@hawaii.edu Jeffrey D. Herman YYYYYYYYYY
JLBary@juno.com Mark Bary YYYYYYYYYY
jmfernandez@hacemx.hac.com Jose M. Fernandez LU6AND Y-YYYYYYYY
k3ph@dxis.monroe.pa.us Bob Schreibmaier YYNYYYYYNN
Ka3hsw@aol.com George Henry YYYYYYYYYY
kc5ijd@sprintmail.com Joseph Pinner -Y--Y-----Y
kc5nzr@rt66.com Richie Allen YYYYYYNYYY
ken@cds1.net Ken Harrison YYYYYYYYYY
kenfowkr@flash.net Ken Fowler Y--YYYNY-YY
kh2d@kuentos.guam.net Jim Kehler NNNNNNNNNN
KV1V@aol.com Bob Moore -----Y-----
landisj@decvax.nad.com Joe Landis YYYYYYYYYY
lrware@pipeline.com Lawrence R. Ware YYYYNYNNYNN
markl@sa.apana.org.au Mark Little --YYYYYY--
ma_locksmith@juno.com Edwin Lambert Jr. ---------YY
mom@jackatak.theporch.com Sandra J. Hill, N4AFG YYYYYYYYYY
morrista@email.uc.edu Theodore Allan Morris YY-Y-YYYY--
n7oo@theriver.com Jack Taylor YYYYYYNYYNY
nick@cs.unc.edu Nick England YYYYYYYYYY
pierre@cmpe.ubc.ca Pierre Constantineau Y-N-YYNN-NN
PRABINOWITZ@c3icare.com Peter Rabinowitz ---YYYY---Y
pschleck@oasis.novia.net Paul W. Schleck K3FU YYYYYYYYYY

psilva@teleport.com Paul Silva YYNYYYYYYNN
pwentzel@yahoo.com Paul J Wentzel YYYYYYNNYNY
rakefet@rakefet.com vic rosenthal YY-NYYNY--N
rbeatty@magicnet.net Robert Beatty Y-YYY---Y--
rbethman@erols.com Bob Bethman - rbethman@erols.com NNNNNNNNNNN
rice@ttd.teradyne.com John Rice YYYYYYYYYYY
rickd73@aol.com Richard Dickens YYYYYYYYYYY
Riku.Kalinen@nixu.fi Riku Kalinen YYYYYYYYYYY
S.Glueckert@clri6a.gsi.de Stefan Glueckert --YYY--YY--
sco@sco-inc.com SCO YYYYYYYYYY
SEE.NOTE.AT.BOTTOM@asu.uswest.net Will White YYYYNYNNY-Y
skeptic49@earthlink.net James Kelly YYYYYYYYYY
smb@ntc.adaptec.com Steve Byan YYYYYYYYYY
smurf@jackatak.theporch.com Samantha Hill YYYYYYYYYY
spirit@drservices.com Charles Arthur NNNNNNNNN-N
w4kh@jackatak.theporch.com Jack Hill, W4KH YYYYYYYYYY
wa6vse@fast.net wa6vse@fast.net NNYNYYYYYNY
wfaris@navix.net Wayne L. Faris, KE_BZ YNYYYYYNYNY
william.miller@lrh.net WILLIAM M. MILLER JR. Y---YY-----
wolsen@erols.com WILLIAM OLSEN Y-Y-YY-Y---
zdzislaw.sawicki@internetMCI.COM zdzislaw sawicki YYY-YY-NYYY

Votes in error
---
piekarsk@richnet.net David Piekarski
! Conflicting votes
RCrusoe@aol.com
! No ballot
theoldbrooklynkidwow@ameritech.net THE POLISH STUD
! No vote statement in message

2229. TS-50 computer interface

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-23 00:00:00 UTC
From: OH5TB <oh5tb@sral.fi>
Message-ID: <358FD5FD.C10@sral.fi>
Source record: 139938

Any ideas where to get the TS-50 computer interface? Price?
Itï¿½s not available here anymore.

TNX de Antti
OH5TB

2230. Re: Help with Morse Code Program or Tutor ?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-23 00:00:00 UTC
From: jordan@santanet.com
Message-ID: <6mosqs$932$1@nnrp1.dejanews.com>
Source record: 139939

I recently got my General License passing 13 wpm and what we used in the class I took was NuMorse. It was a VERY helpful program in that you could take something like this e-mail message and make it into a qso, the program would send it, and you would copy it. It generates it's own QSO's and then a multiple guess test just like the real deal.

I think the class was most helpful of all. We met 2 nights a week for 5 weeks and tested at the end. Only had one person that didn't quite make General speed. There are a LOT of different secrets to taking the test that help out in deciphering your code after writing down what you heard. If you're interested in what they are, let me know.

73's and good luck,

Paul Jordan
KL0AN
Fairbanks, AK

In article <358D0F07.8AD024E9@erols.com>,
Ed <edcummins@erols.com> wrote:
>
> Any recommendations on what is the best Morse Code Program or tutor
> would be appreciated. Are the MFJ tutors worth it ? I want to get out
> of being a Tech Plus for ever !! Any help & recommendations
> appreciated.
>
> Thanks
>
> Ed
> N3DKP
>
>

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

2231. Re: Power & Distance

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-23 00:00:00 UTC
From: jordan@santanet.com
Message-ID: <6motdl$a2f$1@nnrp1.dejanews.com>
Source record: 139940

Well Nazz, that can be a really loaded question... I can reach up to 25 miles on 5 watts of power all the time where I live but, here in Alaska, that's not too much of a problem. Now, if you live in say New York City or Chicago, and there's 14 miles of skyscrapers between you and the repeater, well, then no, 5 watts won't get you there... Unless you have an antenna on the top of the skyscrapers or can really bounce a signal good. I was in Atlanta last summer and had no problem working all the local repeaters in the suburbs but, never got into the city to try it out there.

Best thing is to check out someone elses 5 watt rig and see how it works.

Good Luck,

Paul Jordan
KL0AN
Fairbanks, AK

In article <6mihfdkfq1@nnrp1.dejanews.com>,
nazz@my-dejanews.com wrote:
>
>
> Hi,
> Some new person questions...
>
> How many miles would be reasonable to expect a 2 meter handheld at 5watt
> to be heard ?
>
> For example, I live 14 miles from the main local repeater. If I was to
> use a Yaseu 50RD at 5w, would I reach it?
>
> nazz
>
> ------== Posted via Deja News, The Leader in Internet Discussion ==-----
> http://www.dejanews.com/ Now offering spam-free web-based newsreading
>

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

2232. Re: ?? Can Kenwood TH-22AT Xmit Freq range be expanded?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-23 00:00:00 UTC
From: kh2d@my-dejanews.com
Message-ID: <6moscn$445$2@brokaw.wa.com>
Source record: 139941
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.digital.misc,rec.radio.swap

Matthew Amend <matthew.j.amend@boeing.comKILLSPAMM> wrote:

>I'm a paraglider pilot in Seattle. Our club uses the 151 MHz band for
>comms. I just discovered that my newly-acquired TH-22AT does not
>transmit above 148 MHz.

>I thought I was hosed.

>But then a little bird told me there is a quasi-legal fix; a way to
>program the thing to transmit above 148 MHz. Does anybody know how I
>can do this?

Sure. Just cut D16 on the main board. Happy Sailing.

73, Jim KH2D

2233. Q: Battery Current

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-23 00:00:00 UTC
From: "D. Rea" <gcs@netacc.net--NOSPAM>
Message-ID: <35900F45.50D05509@netacc.net--NOSPAM>
Source record: 139942
Cross-posted to: rec.audio.car,rec.radio.amateur.equipment,rec.radio.amateur.misc,sci.electronics.basics,sci.electronics.misc,rec.autos.misc,rec.autos.sport.tech,rec.autos.tech,alt.autos,alt.auto.parts.wanted

I have a 1995 Ford Taurus SE...I'm installing several radios, as well as lights and some other electrical equipment for Ambulance service. (I'm a first-responder for my corps)

All of it is going through large power feeds to the trunk, and will be operated with relays (a switch panel will be located in the passenger compartment).

HOW MUCH power can I pull of the battery of my car...it has a 3.8 litre (the larger of the two) engine, if that makes any differene, perhaps in the size of the alternator or the current draw of the engine itself.

I will probably need to pull 10-20 amps on standby, which I know is no prob. But on peaks, I'll probably need 30-40 amps. Will my car and batt be able to handle this?!? I have a gold tap right off the batt terminal, and three ten-gauge lengths of fuel/oil proof wire for the power.

To reply to this message, be sure to remove "---nospam" from the reply-to address. This is insterted to prevent automated mail-spammer "bots" from getting my address and adding me to bulk e-mail lists. Thank you!!!

2234. FS or Trade NOS 6LQ6/6JE6C Tubes

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-23 00:00:00 UTC
From: "Bradley S. Stone" <brad@indy.net>
Message-ID: <6mov5f$r0o$1@news.indy.net>
Source record: 139943

I have five guaranteed new in box 6LQ6/6JE6C Sylvania "sweep" tubes. I will sell them all for $75.00 (shipping included) or trade for new 6JB6 tubes (preferably Sylvania.) 6LQ6/6JE6C tubes are selling for anywhere to $20 to $35 a piece now!
Thanks for read,
Brad, NB9M

2235. WANT separation kit for Ken TM-733A

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-23 00:00:00 UTC
From: daclark@lni.net
Message-ID: <6mp41l$m1a$1@nnrp1.dejanews.com>
Source record: 139944

I want the separation kit for the tm-733a Kenwood dualbander. Please e-mail me. Thanks Al KD8Z

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

2236. Re: Q: Battery Current

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-23 00:00:00 UTC
From: John Lundgren <NOlundgrejSPAM@mail.rancho.cc.ca.us>
Message-ID: <358FD144.1AED@mail.rancho.cc.ca.us>
Source record: 139945
Cross-posted to: rec.audio.car,rec.radio.amateur.equipment,rec.radio.amateur.misc,sci.electronics.basics,sci.electronics.misc,rec.autos.misc,rec.autos.sport.tech,rec.autos.tech,alt.autos,alt.auto.parts.wanted

D. Rea wrote:
[snip]
> I will probably need to pull 10-20 amps on standby, which I know is no
> prob. But on peaks, I'll probably need 30-40 amps. Will my car and batt
> be able to handle this?!? I have a gold tap right off the batt terminal,
> and three ten-gauge lengths of fuel/oil proof wire for the power.

You had better put a fusible link between the batt and the heavy gauge
wire right at the battery. If you don't, you could have the cables
catch on fire.

--
Please remove NO and SPAM from my email addr to reply.
--
@@@@@@@@@@T@h@e@@I@n@t@e@r@n@e@t@@w@a@s@@c@o@o@l@@u@n@t@i@l@@@@@@@@@
@ John Lundgren Elec. Tech, Info. Tech. Svcs.| lundgrej <AT> mail @
@ Rancho Santiago Community College District | .rancho.cc.ca.us @
@ 17th St. at Bristol \ Santa Ana, CA 92706 |www.rancho.cc.ca.us @
@ My opinions are mine, NOT my employer's. |PGP key avail on req@
@We are confronted with insurmountable opportunities. W.Kelly,Pogo@
@@@@@@@@@@e@v@e@r@y@o@n@e@@f@o@u@n@d@@o@u@t@@a@b@o@u@t@@i@t@@@@@@@@@@
Read what the FTC has to say about Junk Email at URL
http://www.ftc.gov/bcp/conline/pubs/online/inbox.htm

2237. Re: RS-232 to TTL converter

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-23 00:00:00 UTC
From: Dennis Bironas <dkbirona@mail.delcoelect.com>
Message-ID: <35900B87.41C0@mail.delcoelect.com>
Source record: 139946

```
Benjamin Blavat wrote:
>
> I found this on several sites it seems to be a very easy way to get the job
> done. I checked pricing and the chip - Maxim 203 is only $6 or so.
>
> >RS-232 to TTL converter
> >
> >
> >-------------------------------------------------------------------------------
> >Used in programming / test mode adapters for many phones.
> >
> >Here it is: the MAX203 TTL to 232 converter. It is very easy to build.
> >You only need the MAX203 ic and some wire.
> >
> >
> > MAX203
> >
> >
> > +5 Volt input
> > |
> > ______|7____
> > -- | | --
> > | 2-----conv-->----5 |
> >TTL in | | | | RS-232 out
> > | 1-----conv-->----18|
> > -- | | --
> > | |
> > -- | | --
> > | 3---<-conv-------4 |
> >TTL out| | | | RS-232 in
> > | 20--<-conv-------19|
> > -- | | --
> > | |
> > 12 (10) __| |___ 11 (12)
> > | | | |
> > 17 |__| |___| 15
> > | |
> > | |___ 16
> > | | |
> > | |___| 10 (11)
> > |____________|
> > 6| |9
> > |_____|
> > |
```

> > GND
> >
> >These are connections for the DIP (SO) package
> >Pin numbers in ( ) are for SO package (SO=Small outline = SMD)
> >
> >e.g. if you have the DIP version you must connect pin 12 with 17,
> >11 with 15 and 16 with 10. But if you have the SO version you must connect
> >pin 10 instead of 12 with pin 17, 12 with 15 and 16 with 11. Pay
> >attention to that!
> >
> >You can use ttl and 232 input and output as you like, but notice that ttl
> >input on pin 2 corresponds to 232 output on pin 5, ttl in on pin 1
> >corresponds to 232 out on pin 18, 232 input on pin 4 corresponds to ttl
> >out on pin 3, 232 input on pin 19 corresponds to ttl out on pin 20.
> >
> >The +5V input should probably be regulated. You can use a LM7805 to do
> >that. I hope you have a source for this IC. Or you can buy an IC regulated
> >voltage transformer for $6 or $7 (in Italy ï¿½15000) and use it. I use one
> >with output set at 4.5 volts.
> >
> >I built a videocrypt card, the 1341 interface and Casio SF Digital Diary
> >series using this ic and it works fine.
> >
>
> 73's,
> Benjamin Blavat, KF4KJF
Did you ever try 1 resistor and 2 clamp diodes?

2238. Re: Q: Battery Current

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-23 00:00:00 UTC
From: gjs@prophet.pharm.pitt.edu
Message-ID: <6mp3up$6ds$1@usenet01.srv.cis.pitt.edu>
Source record: 139947
Cross-posted to: rec.audio.car,rec.radio.amateur.equipment,rec.radio.amateur.misc,sci.electronics.basics,sci.electronics.misc,rec.autos.misc,rec.autos.sport.tech,rec.autos.tech,alt.autos,alt.auto.parts.wanted

In article <35900F45.50D05509@netacc.net--NOSPAM>, gcs@netacc.net--NOSPAM wrote:
>I have a 1995 Ford Taurus SE...I'm installing several radios, as well as
>lights and some other electrical equipment for Ambulance service. (I'm a
>first-responder for my corps)
>
>All of it is going through large power feeds to the trunk, and will be
>operated with relays (a switch panel will be located in the passenger
>compartment).
>
>HOW MUCH power can I pull of the battery of my car...it has a 3.8 litre
>(the larger of the two) engine, if that makes any differene, perhaps in
>the size of the alternator or the current draw of the engine itself.
>
>I will probably need to pull 10-20 amps on standby, which I know is no
>prob. But on peaks, I'll probably need 30-40 amps. Will my car and batt
>be able to handle this?!? I have a gold tap right off the batt terminal,
>and three ten-gauge lengths of fuel/oil proof wire for the power.

Make sure its wired properly. I would guess your kind of ok, in the ballpark,
but to make sure, I would at least install a backup, battery. This has a
tendency to require even more power. You really should see what alternator
you have. I think it would be wise to get the bigger size.

greg

2239. Kenwood TH-G71a

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-23 00:00:00 UTC
From: Richard S Jellicoe <jellicoe@vzinet.com>
Message-ID: <35900D4F.84BF27B8@vzinet.com>
Source record: 139948

Am looking for anyone that knows of a source for a hard leather case for this radio?

Also, Did kenwood leave DTSS out of both the radio or just the manual. Nifty feature that I really miss on the Handheld

Richard Jellicoe
W6RSJ

2240. Oscilloscope Kit

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-23 00:00:00 UTC
From: Tim Herron <drboom@mail.bright.net>
Message-ID: <3590403B.61D5@mail.bright.net>
Source record: 139949

Does anyone here have the schematics to put together a United Electronics Laboratories Oscilloscope, its a MODEL E, The kit (and it's an old one) was given to me, and appears to be all there, except for the schematics.

Thanks

Tim Herron NM8Y

2241. Re: WTB: FV-102 vfo Bought one TNX

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-23 00:00:00 UTC
From: "J. Murray Neece" <kc5mdm@iglobal.net>
Message-ID: <35901736.E051D22D@iglobal.net>
Source record: 139950
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

Bot one Thanks. m

J. Murray Neece wrote:

> for FT 102 Yeasu, and something else too, but I cant
> remember.....Thanks Murray

2242. Any old Plectron Receivers out there????

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-23 00:00:00 UTC
From: palladinme@aol.com
Message-ID: <1998062321210200.RAA13547@ladder03.news.aol.com>
Source record: 139951

I would like to buy some Plectron Receivers, VHF-hi, and UHF..
If you have one for sale please Email me..
Thank You,
Fred ...aka...palladinme@aol.com

2243. ICOM 740 ac\dc FOR SALE

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-23 00:00:00 UTC
From: "J. Murray Neece" <kc5mdm@iglobal.net>
Message-ID: <35901AF7.2476A5BA@iglobal.net>
Source record: 139952
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

This is a NICE radio. Has nearly ever bell and whistle youve heard of. Pass band tuning, IF shift and much more including keyer. In Kenwood it equals a 930 (without the problems) and in Yaesu it equals a 980. Has no auto tune but everything else you can think of. Things are slow...so..... I will ship it to you for only $525.oo You will love it base or mobile. Thanks Murray (oh, lower 48)

2244. Re: Kenwood TH-G71A

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-23 00:00:00 UTC
From: bblackburn@puc.edu
Message-ID: <6mpatr$1na$1@nnrp1.dejanews.com>
Source record: 139953

In article <6mjh5g$7le@hermes.acs.unt.edu>,
"Bill Grubbs" <billgrubbs@NOSPAM.hotmail.com> wrote:
>
> anyone know the informaiton needed to build the programming cable?
> cigarette lighter dc cable?
>
>

I don't know about the programing cable, but I just went to Radio Shack *GAG*
and picked up a standard DC power cable with an appropiate plug on it, and it
works fine.
Just make sure to get Tip Positive!

http://www.angelfire.com/ca/ke6gwf

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

2245. REPEATER for SALE or TRADE: Just plug it in

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-23 00:00:00 UTC
From: mikrounit@earthlink.net
Message-ID: <35901c7e.1040407@news.earthlink.net>
Source record: 139954

I have a 440 MHz repeater for sale or trade.
It is in great shape, working and physical condition.
It comes with: DUPLEXER, power supply, 2 repeater
controllers, PL Encode\Decode, Docs., rack mount
black case, and autopatch (If you need it).
This is NOT a homebrew repeater.
This repeater was made by Ritron.
It is a commercial quality repeater.
It is rated at 100% duty cycle.
The repeater, itself, has a built-in controller, but
I added an external one.
It has: Voice & CW Ids, Timers, Courtesy Tone,
Announcements, and 3 modes of opperation.
The repeater's sensitivity is set to .15 uv.
There is the emergency backup capability for power.
Everything is all tuned to 449.750.
I am looking for 2m & 6m SSB gear for TRADE.
I am asking around $675 shipped CONUS.
The reason I am selling it is due to a possible move
to Australia.

Contact Mike, KQ6MU, by E-mail or Phone for more info.

E-mail: mikrounit@earthlink.net

Phone: (805) 944-0866

Thanks & 73

2246. FS: ARC-5 2.1-3.0 MHz transmitter, $45 shipped!

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-23 00:00:00 UTC
From: Chuck O'Neal <coneal@ultranet.com>
Message-ID: <01bd9ef1$6a3e0bc0$a44106d1@default>
Source record: 139955
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.swap

```
In good shape with all tubes, missing bottom
cover and antenna terminal. Front panel
and cabinet in very good+ shape, a bit dusty,
would clean up nicely. $45 shipped, lower 48.
73,
Chuck...K1KW
```

2247. FS: ICOM 730 / PS-15

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-23 00:00:00 UTC
From: wz1u@aol.com
Message-ID: <1998062321553200.RAA22024@ladder01.news.aol.com>
Source record: 139956

I have for sale in very good condition an ICOM 730 HF mobile rig....It covers 80-10 meters plus the WARC bands.....I have the IC-HM7 hand microphone, dc power cord, and a copy of the manual.....It puts out 100 watts and covers CW, SSB and AM modes....The overall condition I would rate it a 7 out of 10 with some scratches on the 730 covers and power supply....Nothing that would be objectionable if you looked at it closely.....I want $450 and can be reached at (508) 821-2993 or e-mail......

WZ1U Steve / Lakeville, Ma.

2248. FS: Simpson 260, Excellent, $49, shipped!

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-23 00:00:00 UTC
From: Chuck O'Neal <coneal@ultranet.com>
Message-ID: <01bd9ef1$02f41720$a44106d1@default>
Source record: 139957
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.swap

```
Looks new, no test leads, works perfectly.
Shipped for $49, lower 48.
Chuck...K1KW
```

2249. F.S. Marconi 2955/2957 Radio Test Set

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-23 00:00:00 UTC
From: dozertx1@aol.com
Message-ID: <1998062322014700.SAA22818@ladder01.news.aol.com>
Source record: 139958

Blow out price!!! $2000.00

Contact Steve Dolan
American Test Equipment
817-329-0660
fax 817-481-7074

Visa, MasterCard, Amex accepted.

2250. An Icom refector?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-23 00:00:00 UTC
From: radiofreq0@aol.com
Message-ID: <1998062322022100.SAA22877@ladder01.news.aol.com>
Source record: 139959

Is there an Icom refector? what address?
tnx
jeff

2251. F.S. Marconi 2955/2957B Radio Test Set

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-23 00:00:00 UTC
From: dozertx1@aol.com
Message-ID: <1998062322051500.SAA23256@ladder01.news.aol.com>
Source record: 139960

Blow out price!!!! $4700.00

Contact Steve Dolan
American Test Equipment
817-329-0660
fax 817-481-7074

Visa,Mastercard,Amex accepted.

2252. F.S Marconi 2955/2957A Radio test Set

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-23 00:00:00 UTC
From: dozertx1@aol.com
Message-ID: <1998062322033700.SAA19035@ladder03.news.aol.com>
Source record: 139961

Blow out price!!!!! $3500.00

Contact Steve Dolan
American Test Equipment
817-329-0660
fax 817-481-7074

Visa, mastercard,Amex accepted.

2253. WTB: Yaesu FM-747 FM Unit

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-23 00:00:00 UTC
From: tje@usol.com
Message-ID: <35912c65.2670978@news.usol.com>
Source record: 139962
Cross-posted to: rec.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.digital,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.cb,rec.radio.swap

Looking for a Yaesu FM-747 FM unit for my FT-840 HF rig.
--
Tim, K8TJ

2254. DRAKE 7-LINE ITEMS FOR SALE

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-23 00:00:00 UTC
From: cslc82@email.mot.com
Message-ID: <6mp9rd$fq@bgtnsc01.worldnet.att.net>
Source record: 139963

TWO (2) TR7 packages for sale, each consisting of one TR7 + PS7 + RV7; offered as a set and will not be broken up...however if there is a certain serial number(s) you want, and you are first firm offer, I will mix and match. Most equipment includes original Drake operator's manuals; I have access to some 7-line operator and service manual literature...and will try to duplicate for you if feasible. All prices exclude freight, which is buyer's responsibility; I prefer to ship FEDEX C.O.D. 2-day economy, which I can do for approximately $1/lb, FOB Kansas City area. Will contact you with exact freight charges prior to shipment.

Any TR7 + RV7 + PS7 = $650.00.

If you want an MS7 speaker, add $35.

If you'd like to contact me about any of this gear, I'd prefer email (cslc82@email.mot.com), however you can call me at work 816-331-9696.

With all that said, here's what I have to offer:

TR7 S/N 6733: WITH FA7 CLONE FAN, FILTERS (2.3 KHZ, 0.5 HZ, 6.0 KHZ), NB7 NOISE BLANKER. UNIT VERY CLEAN INSIDE. CABINET AND FRONT PANEL VERY CLEAN...VERY MINOR SCRATCHES, QUALITY 9+. INCLUDES ORIG. OWNER'S MANUAL AND COMMERICAL COPY OF SERVICE MANUAL.

TR7 S/N 9894: WITH FA7 CLONE FAN, FILTERS (2.3 KHZ, 0.5 KHZ, 0.8 KHZ, 1.7 KHZ). NEW CASE (BLACK COLOR VS. DRAKE DARK CHARCOAL; LOOKS GOOD). FRONT PANEL VERY CLEAN...QUALITY 9+. VERY CLEAN INSIDE. ORIGINAL OWNER'S MANUAL.

RV7 S/N 1931: FRONT PANEL GOOD, QUALITY 8-9. CASE WITH OLD-STYLE PAINT, SOME SCRATCHES, QUALITY 7-8. MISSING 2 REAR FEET. ELECTRICALLY=10. ORIGINAL OWNER'S MANUAL.

RV7 S/N 2306: FRONT PANEL GOOD, CASE WITH NEWER STYLE PAINT, NICE SHAPE, QUALITY=9. ELECTRICALLY=10. ORIGINAL OWNER'S MANUAL.

PS7, S/N 7311: NO FAN. FRONT PANEL NICE, VERY MINOR SCRATCHES, QUALITY=9. CASE LOOKS GOOD, QUALITY=8-9. INTERIOR CLEAN, ELECTRICALLY FINE. CABLES IN NICE SHAPE. ORIGINAL MANUAL.

PS7, S/N 5659: FA7 CLONE FAN . VERY CLEAN INSIDE. CABLES IN NICE SHAPE. FRONT PANEL A 9+ EXCEPT WHERE SOMEONE RETOUCHED 2-3 SCRATCHES WITH A MAGIC MARKER...STILL AN 8. CASE IN GOOD SHAPE, 1 CORNER TRIM MOLDING CHIPPED ON CORNER, MINOR SCRATCHES ON CASE, STILL AN 8. ORIGINAL MANUAL.

PS7, S/N 1612: NO FAN. VERY CLEAN INSIDE. CABLES IN NICE SHAPE. FRONT QUALITY=9...A FEW MINOR SCRATCHES. CASE IN GOOD SHAPE, MINOR SCARCTHES, QUALITY=8-9. OLD-STYLE PAINT. ORIGINAL MANUAL.

MS7 (NO S/N): OLD STYLE PAINT, CASE FINE, MINOR SCRATCHES, QUALITY=8. FRONT PANEL FINE, MINOR SCRATCHES, QUALITY=8-9.

MS7 (NO S/N): NEW STYLE PAINT, CASE FINE, MINOR SCRATCHES, QUALITY=8. FRONT PANEL FINE, MINOR SCRATCHES, QUALITY=8-9.

2255. FS: Kenwood TM-733 Dual-Band Mobile

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-23 00:00:00 UTC
From: Kevin Tubbs <kltubbs@mindspring.com>
Message-ID: <35902be6.0@news.aiusa.com>
Source record: 139964

FS: Kenwood TM-733 Dual-Band Mobile (2m/440MHz) $350

I'm sad to say that it just doesn't get used, so she says it has to go!
It's in great condition, just a few specks of dust around the knobs. A
duplexer is included. The microphone is the earlier version, not backlit.
Everything works perfectly!

If you need more information, please contact me.

Kevin Tubbs, KD2SL
ktubbs@wstm.com
(315) 474-1778 (please leave a message)

2256. Required mod for 706 MkII/Amp

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-23 00:00:00 UTC
From: Bill_W2BLC@my-dejanews.com
Message-ID: <6mpefh$7ml$1@nnrp1.dejanews.com>
Source record: 139965

I ordered a relay box made by Ameritron from HRO for use with my new ICOM 706 MkII. HRO sent me the ARB-700. I hooked it up per instructions and it didn't work.

I checked with ICOM and found I was indeed using the correct lines from the ACC plug. These are #2 RED as ground and #3 orange as the keying line.

I then checked with Ameritorn and found there is a new model of their product designed specifically for the ICOM 706 MkII - the Model ARB-702. Too bad HRO doesn't know about this, but that is another story!

Ameritron said they would gladly modify my unit or I could do the job myself. I did it myself using a 9.1 volt zener from Radio Shack. Just place the diode in the input line (inside the box or outside the box). The physical placement of the diode calls for the "banded" end to be on the ARB-700 box side of the keying line - not the radio side.

Hope this will save someone else from having similar problems.

Bill W2BLC

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

2257. Re: Q: Battery Current

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-23 00:00:00 UTC
From: "Eric K. Davis" <daviser@norand.com>
Message-ID: <358FD381.2C4984C7@norand.com>
Source record: 139966
Cross-posted to: rec.audio.car,rec.radio.amateur.equipment,rec.radio.amateur.misc,sci.electronics.basics,sci.electronics.misc,rec.autos.misc,rec.autos.sport.tech,rec.autos.tech,alt.autos,alt.auto.parts.wanted

10 gauge wire??? I would never think about anything smaller than 8. If you are looking at current draw of 30-40 amps, you will want a fuse near the battery on all lines. If you crank up all the stuff you plug in and see the headlights dim or the dash lights...you will need more from the power source. All that is doing is killing the alternator. A higher amperage alternator would also be a good solution.

D. Rea wrote:
>
> I have a 1995 Ford Taurus SE...I'm installing several radios, as well as
> lights and some other electrical equipment for Ambulance service. (I'm a
> first-responder for my corps)
>
> All of it is going through large power feeds to the trunk, and will be
> operated with relays (a switch panel will be located in the passenger
> compartment).
>
> HOW MUCH power can I pull of the battery of my car...it has a 3.8 litre
> (the larger of the two) engine, if that makes any differene, perhaps in
> the size of the alternator or the current draw of the engine itself.
>
> I will probably need to pull 10-20 amps on standby, which I know is no
> prob. But on peaks, I'll probably need 30-40 amps. Will my car and batt
> be able to handle this?!? I have a gold tap right off the batt terminal,
> and three ten-gauge lengths of fuel/oil proof wire for the power.
>
> -------------------------
> To reply to this message, be sure to remove "---nospam" from the
> reply-to address. This is insterted to prevent automated mail-spammer
> "bots" from getting my address and adding me to bulk e-mail lists. Thank
> you!!!

2258. FS:Hammarlund RX's

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-23 00:00:00 UTC
From: Gary Sarra <gary.sarra@snet.net>
Message-ID: <35902971.C39BA500@snet.net>
Source record: 139967
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,rec.radio.amateur.swap,rec.radio.amateur.equipment

Hi,
I have two Hammarlund receivers for sale.

1) Hammarlund HQ-170 original manual, good cosmetics and good operating condition. No clock or speaker. $100.

2) Hammarlund SP-600JX16 original manual good cosmetics and good operating. No covers or rack handles. $225. Thanks and 73, Gary

2259. Re: Info: Sierra wattmeter

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-23 00:00:00 UTC
From: johnoz@indy.net
Message-ID: <3590309f.28736162@news.indy.net>
Source record: 139968

On Mon, 22 Jun 1998 23:57:04 -0700, Rick Perry <w7av@wolfenet.com>
wrotz:

>I have just cleaned up a wattmeter called a Sierra Electronic Operation
>by Philco. It looks sort of like a Bird. Has a rotory power level on
>top and covers 25 to 250 mhz. Appears to work but needs calibration
>(slightly off). Can anyone tell me more about this wattmeter. Appears
>to be a quality instrument.
>
>Thank You, Rick w7av

I think that this may be the same as the AN/URM-120 military
wattmeter. Mine comes with 3 "slugs" one of which covers 25-250 MHz.
The others cover 2-30 MHz and 200-1000 MHz. The power levels are set
by moving the sampling loop to or from the center conductor of the
line section using Allen head screws located under the top plate. The
diodes used are 1N21 types specially chosen. Probably wouldn't want to
change the calibration without good reason. Although I did change the
500W range on the 25-250 slug to 1000W by using a Bird in series as a
reference. Tracked the Bird quite well.
May 1996 QST page 77, and September 1996 QST page 77 have quite a lot
of information.

Best wishes. John KB9MIE.

2260. MOTOROLA MC MICRO

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-23 00:00:00 UTC
From: olivier <Olivier.F4AFO@wanadoo.fr>
Message-ID: <6mpb58$kb2$5@platane.wanadoo.fr>
Source record: 139969

Bonjours,
Je suis la recherche du programme qui permet de programmer les Motorola MC micro sur les bandes amateurs 430 / 440 Mhz.

merci de m'avoir lue
Olivier

2261. ICOM IC-25A manual needed

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-23 00:00:00 UTC
From: mmoss@mindspring.com
Message-ID: <35903531.28482922@news.mindspring.com>
Source record: 139970

Original or clean copy?

Marv

2262. For Sale: HTX 100 10meter ssb and cw

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-23 00:00:00 UTC
From: ka0nno <ka0nno@cswnet.com>
Message-ID: <6mpd4s$o4e$1@news-in.anc.net>
Source record: 139971
Cross-posted to:
alt.ham-radio.marketplace,rec.ham-radio,rec.ham-radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

For Sale: HTX 100 10meter ssb and cw.

Radio is practically new and no scratches, in mint condition. Includes
microphone and mobile bracket and microphone hang up clip plus power cord. I
do not have the original box and the manual was lost in a fire.

Asking $150.00 or best offer plus shipping.
If interested contact via email at n0eoq@6mt.com

Thank you George n0eoq

2263. Re: Help with Morse Code Program or Tutor ?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-23 00:00:00 UTC
From: adam@onramp.net
Message-ID: <MPG.ff9f0aad731d5dc989684@news.onramp.net>
Source record: 139972

In article <6mosqs$932$1@nnrp1.dejanews.com>, jordan@santanet.com says...
> I recently got my General License passing 13 wpm and what we used in the
> class I took was NuMorse. It was a VERY helpful program in that you could
> take something like this e-mail message and make it into a qso, the program
> would send it, and you would copy it. It generates it's own QSO's and then a
> multiple guess test just like the real deal.

I have been using Numorse for about two weeks, and will verify
that it's a fine aid to learning. I practice for about 30-40 minutes
three times a week, and can already copy 20 of the 26 letters at about 10
wpm. The documentation is a little sketchy, but the program is great.
(Well, except for the *very* occasional GPF aborts.)
You can open any text message with the extension of .txt or .tst,
and use that as input for generating a code session. Just think of how
many readme.txt files there are on your computer...you will never
memorize the stuff you are copying!

--
****
Adam Adkins
adam@onramp.net

2264. FS: Kenwood TS-690SAT

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-23 00:00:00 UTC
From: Robert Stuedemann <kf8ru@netonecom.net>
Message-ID: <359038AD.1CD5@netonecom.net>
Source record: 139973
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

For Sale Kenwood TS-690SAT in Excellent condition. This is an HF + 6 meter radio with built in antenna tuner. Comes complete with mic, manual and power cord. $875

2265. FS: Kenwood TS-830S

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-23 00:00:00 UTC
From: Robert Stuedemann <kf8ru@netonecom.net>
Message-ID: <35903923.4059@netonecom.net>
Source record: 139974
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

For Sale Kenwood TS-830s in excellent condition. HF 10-160 meter radio
with built in power supply. $475

2266. FS: Misc. equipment

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-23 00:00:00 UTC
From: Robert Stuedemann <kf8ru@netonecom.net>
Message-ID: <35903B50.5C63@netonecom.net>
Source record: 139975
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

```
For Sale: Kenwood VFO-240 excellent condition $110
Kenwood SP-230 excellent condition $80
Kenwood FM-430 FM board for TS-430 $60
Kenwood YK-88sn-1 narrow ssb filter $80
Kenwood MC-80 desk mic "AS New" $70
Kenwood TU-8 tone board $30
Icom EX-242 Tone Board $50
```

2267. Re: Remoting the IC-PCR1000

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-23 00:00:00 UTC
From: Paul Springsteen <sprinp@flash.net>
Message-ID: <6mpeol$g95$1@excalibur.flash.net>
Source record: 139976

In article <6ml497$8je$1@talia.mad.ibernet.es>, "Mike Puchol"
<mpuchol@nospamm.eurohubner.com> wrote:

> Larry,
>
> Could you please be more specific as to what 'remote' means to you. This
> radio is already a 'remote' receiver, as it can be placed three feet away
> from your PC (with the supplied cables). It all depends on how long your
> cable is!
>
> Mike
>
>
> Larry Springsteen escribió en mensaje
<6mkie0kud1@excalibur.flash.net>...
> >Greetings All,
> > I was wondering if there is a way of setting up one of the
> >IC-PCR1000s as a remote receiver. I think it's not impossible
> >but I have little experience with Win95 and remote control.
> >Thanks in advance,
> >
> >Larry Springsteen
> >WB8LBZ
> >El Paso, TX
> >
> >I will be part of the K5WPH crew on field day!!!
> >
>
>
Hi again,
I mean remote as in miles (5 to 100 or ??).
Larry

2268. FS: 2 meter HT

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-23 00:00:00 UTC
From: jspen@aol.com
Message-ID: <1998062323483500.TAA06617@ladder01.news.aol.com>
Source record: 139977

Alinco DJ-F1 with optional decode board, nicad pack, two alkaline/AA nicads battery cases, and chest case. Has receive modification that includes AM air. Email jspen@aol.com

2269. SWR meters for sale

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-23 00:00:00 UTC
From: "Dr. Al Link" <al.link@worldnet.att.net>
Message-ID: <6mpfat$ra2@bgtnsc01.worldnet.att.net>
Source record: 139978
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.equipment,rec.radio.swap

A) Motorola S-1350 meter with leather case and 5 watt 100-250MHZ, 50 watt 100-250 MHZ and 100 watt 100-250MHZ elements.
Unit in good condition. A slight crack on left face of meter, does not affect function.
$65 plus shipping.

B) Outcome Communications PW-2000 HF bands. 10-150-500-1000-2000 watt scale. Average/Peak indicating. Has envelope
detector sensor input on the back. Nice large easy to read meter. In very good condition.
$42 plus shipping

Email if interested

Thanks for reading,

KL7QH

2270. Re: interested in 6m

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-23 00:00:00 UTC
From: GREGORY HEATH <kb2qqm@email.msn.com>
Message-ID: <uCedGCxn9GA.220@upnetnews05>
Source record: 139979

Nope, its not limited to only ssb/cw, but most of the activity on FM at least in "my" area is on repeaters. there is FM simplex, but most people who do ssb/cw, have bigger antennas and use amps to concentrate their power in one direction. Also there might be a higher percentage of people on the lower part of the band. I have a 6m AM rig I use. I only have a dipole. I once worked a guy in FLA with my mobile FM rig indoors in my apt with a magnetic mount antenna stuck to my metal ironing board. That was fun and only 10 watts. I thought he was kidding when he said you are 5/9 ! strange things happen on 6m. greg
sbridges@my-dejanews.com wrote in message
<6mm7bsrot1@nnrp1.dejanews.com>...
>I'm interested in getting started in 6m. I've noticed that some rigs are 6m FM
>while others are SSB\CW. Do users of 6m FM enjoy the HF-like propagation that
>makes 6m so interesting or is this limited to SSB/CW?
>
>Thanks in advance for any comments,
>
>Scott, KB0PQE
>
>------== Posted via Deja News, The Leader in Internet Discussion ==-----
>http://www.dejanews.com/ Now offering spam-free web-based newsreading

2271. Opto Cub, Tennessee Freq's, Dscrambler info, ham humor

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-23 00:00:00 UTC
From: "Dan B." <k*d4lyp@qsl.net>
Message-ID: <35905DFF.3819@qsl.net>
Source record: 139980
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,

Web site at:
http://www.qsl.net/kd4lyp
KD4LYP's amateur radio and scanner page!
Reviews on: Opto Cub and CPT De-scrambler.
Humor on "how to be a LID" and "D.I.R.T.S."
East Tennessee frequencies along with the general ones.
Pictures of my Equipment

2272. Q: Battery/Alternator Current

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-23 00:00:00 UTC
From: "D. Rea" <gcs@netacc.net--NOSPAM>
Message-ID: <3590710C.617CEB24@netacc.net--NOSPAM>
Source record: 139981
Cross-posted to: alt.emergency.services.dispatcher,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,sci.electronics.components,sci.electronics.design,sci.electronics.equipment,sci.electronics.misc,sci.electronics.repair

I have a 1995 Ford Taurus SE...I'm installing several radios, as well as

lights and some other electrical equipment for Ambulance service. (I'm a

first-responder for my corps)

All of it is going through large power feeds to the trunk, and will be
operated with relays (a switch panel will be located in the passenger
compartment).

HOW MUCH power can I pull of the battery of my car...it has a 3.8 litre
(the larger of the two) engine, if that makes any differene, perhaps in
the size of the alternator or the current draw of the engine itself.

I will probably need to pull 10-20 amps on standby, which I know is no
prob. But on peaks, I'll probably need 30-40 amps. Will my car and batt
be able to handle this?!? I have a gold tap right off the batt terminal,

and three ten-gauge lengths of fuel/oil proof wire for the power.

To reply to this message, be sure to remove "---nospam" from the
reply-to address. This is insterted to prevent automated mail-spammer
"bots" from getting my address and adding me to bulk e-mail lists. Thank
you!!!

2273. FS: Tempo, Collins, Yaesu

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-23 00:00:00 UTC
From: Jon Schmidt <schmidtj@ix.netcom.com>
Message-ID: <3590639A.D2569AB1@ix.netcom.com>
Source record: 139982

I have the following for sale:

1. Tempo VF/One External VFO for the Tempo One. Excellent Condition, looks great and works great. $115.00 shipped to the 48.

2. Tempo One Transceiver. Looks very good and receives very well, but transmitter needs alignment on some bands. Has new finals.
Includes Tempo One matching speaker and power supply which looks great and works great.
Includes all factory cables and original manual.
$225.00 + shipping.

3. Tempo Digital Readout for the Tempo One and the TS-530S. In excellent physical and operational condition. $150.00 shipped to the 48.

4. Yaesu XF-30C 600 Hz CW filter for the FT-101 series radios. Perfect condition. $65.00 shipped to the 48.

3. Collins Mechanical filter in perfect condition. 3.1 kHz filter from the 75A3, model F455C-31. $110.00 shipped to the 48.

Please contact me if you have an interest, make an offer if you don't think the prices are fair. Home phone is 714-492-5262.

Thanks and 73's!

Jon WD8JSA
San Clemente, CA

2274. Yaesu FT-736r Looking to Trade 6m Module for 220MHz module

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-23 00:00:00 UTC
From: Garrett <garrett@telisphere.com>
Message-ID: <358F84E1.E67E46CF@telisphere.com>
Source record: 139983

Hello,
I have a Yaesu FT-736r 6 meter module (I purchased, One owner), looking
to trade for a the 220MHz module.

Trade: YAESU FEX-736-50, 6M MODULE FT-736R

For: YAESU FEX-736-220, 220MHZ MODULE FT-736R

Thanks,
Garrett (253)-906-5611
KB7IOG CN87
Tacoma WA
73

2275. Re: Q: Battery Current

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-23 00:00:00 UTC
From: tsetse@primenet.com
Message-ID: <6mpps1$5cf@nntp02.primenet.com>
Source record: 139984
Cross-posted to: rec.audio.car,rec.radio.amateur.equipment,rec.radio.amateur.misc,sci.electronics.basics,sci.electronics.misc,rec.autos.misc,rec.autos.sport.tech,rec.autos.tech,alt.autos,alt.auto.parts.wanted

10-ga. wire is fine for up to 60 amps, but you really ought to have a
fuse or fusdible link in a circuit like that.
You might want to think about connecting at the battery, instead of
directly at the alternator. I know of at least one such installation
in which the intermittent electrical load was enough to melt solder on
the diode bridge in the alternator. Connecting to the battery allows
the battery to act as an accumulator or absorber.

"D. Rea" <gcs@netacc.net--NOSPAM> wrote:

>I have a 1995 Ford Taurus SE...I'm installing several radios, as well as
>lights and some other electrical equipment for Ambulance service. (I'm a
>first-responder for my corps)

>All of it is going through large power feeds to the trunk, and will be
>operated with relays (a switch panel will be located in the passenger
>compartment).

>HOW MUCH power can I pull of the battery of my car...it has a 3.8 litre
>(the larger of the two) engine, if that makes any differene, perhaps in
>the size of the alternator or the current draw of the engine itself.

>I will probably need to pull 10-20 amps on standby, which I know is no
>prob. But on peaks, I'll probably need 30-40 amps. Will my car and batt
>be able to handle this?!? I have a gold tap right off the batt terminal,
>and three ten-gauge lengths of fuel/oil proof wire for the power.

>--------------------------
>To reply to this message, be sure to remove "---nospam" from the
>reply-to address. This is insterted to prevent automated mail-spammer
>"bots" from getting my address and adding me to bulk e-mail lists. Thank
>you!!!

2276. Re: Help with VX-1

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-23 00:00:00 UTC
From: DD <DD@worldnet.att.net>
Message-ID: <6mpqit$cmr@bgtnsc03.worldnet.att.net>
Source record: 139985

Send it back.... it's a piece of crap! I had several before giving up.
Couldn't get one to work for more than a week.... display out,
processor unlock, pl inoperative, you name it..... In the class of the
oriental paper weight (i.e. Icom R1)

DD

Hendrik Susanto wrote:
>
> The squelch would not close on my VX-1. It was working fine before and
> today it just went nuts. I tried a hard reset but that didn't fix it
> either. What's going on? Help, anyone? Thanks.
>
> Hendrik

2277. FS: ICOM R7000 receiver, TV-R7000 video adapter

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-23 00:00:00 UTC
From: bobhome@postoffice.pacbell.net
Message-ID: <35906C6B.9C6538A6@postoffice.pacbell.net>
Source record: 139986
Cross-posted to: rec.radio.scanner,rec.radio.swap,rec.radio.amateur.equipment

ICOM R7000 receiver with TV-R7000 video adapter
AM/FM/FMw/SSB 25MHz-1000MHz (no block)
AM/FM/FMw/SSB 1025MHz-1300MHz

$850 for both
$750 for the R7000, $150 for the TV-R7000

This receiver is in near mint condition and includes the 12V DC option as well as the TV-R7000 video adapter. All original boxes and manuals are included. I've also just installed a fresh internal lithium memory backup battery.

Radio Shack modulator (base band video and audio in, channel 3 or 4 out) included with TV-R7000.

Prices include shipping by UPS ground within the continental US.

Bob
WO6W

2278. Re: Icom CI-V interface

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-23 00:00:00 UTC
From: "John P. Toscano" <tosca005@tosca005.email.umn.edu>
Message-ID: <35907B59.4C0@tosca005.email.umn.edu>
Source record: 139987

Mike Walker wrote:
>
> Which QST article? The only article I can find is July '92, and it
> takes power from the serial port
>
QST May, 1998, page 53. Uses a MAX232 chip that does not need a
negative supply voltage, but generates it internally. The schematic
shows Radio Shack part numbers for the common components, and gives
another mail-order source, JDR Microdevices for the two IC's. I have
dealt with JDR for nearly 20 years and they are a reliable source.

John (KB0ZEV)

2279. Yaesu FT-50 questions

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-23 00:00:00 UTC
From: Grant Cunningham <grantc@hevanet.com>
Message-ID: <3590945E.74C4@hevanet.com>
Source record: 139988

FT-50 owners, please answer:

1) how's the intermod?
2) Can it be modified to do cross-band repeat?

Any other glitches I should know about?
--
-=[grant]=-
Reply-to: grantc@hevanet.com
"Where there are no men, strive to be a man" - Pirke Avot

2280. Icom W32A questions

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-23 00:00:00 UTC
From: Grant Cunningham <grantc@hevanet.com>
Message-ID: <3590950D.7E3D@hevanet.com>
Source record: 139989

Icom W32A owners:

1) Can it be modded -- easily -- to transmit down to 430mhz?
2) Does it have CTCSS tone scanning capability?
3) Will it do simultaneous receive?

Thanks in advance!
--
-=[grant]=-
Reply-to: grantc@hevanet.com
"Where there are no men, strive to be a man" - Pirke Avot

2281. FS: HTX-212 2m 45watt mobile radio

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-23 00:00:00 UTC
From: "Jack T.Dragon" <tdragonn@blarg.net>
Message-ID: <3590336F.2604@blarg.net>
Source record: 139990
Cross-posted to:
alt.radio.scanner,rec.radio.scanner,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

Has extended recieve (137-174mhz), and can do mars/cap
after holding the F and DTMF keys while turning on the radio.
Holds 33 freqs (30 standard memories, 1 call channel, and two
VFO freqs). Has two power settings, 45 watts and 10 watts.
This is an automotive mount unit, but can be used in the
home with a 12v 10amp adaptor.
It comes with the hand mic and has full dtmf keys and
some keys for controls on it. Display is backlit with green LEDs.
It does not come with a mounting bracket or origional
manual. But, I have printed out the on-line manual for your
convenience.

It works just fine and has no problems.

Asking $135, or best offer. Remember, the price is open
to negotiation.

I'm selling because I'm currently between jobs and
haven't gotten around to getting my amateur liscense yet. I need
the money more than I need the hobby.

Remove the second, anti-spamming N from the
end of tdragon in my address to respond,
tdragonn@blarg.net

2282. KenPro-Yaesu Rotor

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-23 00:00:00 UTC
From: DavidC <davidc@bit-net.com>
Message-ID: <01bd9e51$59cd2c80$5a8a92d0@davidc.bit-net.com>
Source record: 139991
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment

Anyone have a manual and/or key information for a KenPro KR-400 or Yaesu equivalent rotor? I have one with some rust damage internally and need to be able to test things carefully to discover whether it is worth the repair effort. Thanks & 73, DavidC AA1FA

2283. DX Engineering lc-2-t4x

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-23 00:00:00 UTC
From: Erik BOSMANS <on5ai@amsat.org>
Message-ID: <358ED776.EFBF5980@amsat.org>
Source record: 140048

Hello all,

Tnx to everyone who replied to my previous posting. The next item
i need to repair in the Drake TR-4 is the speechprocessor. But
i'm looking for a schematic. The manufacturer is DX engineering
and the type is lc-2-t4x.
Thanks in advance
--
73 de ON5AI
Erik BOSMANS

Visit the HRT Amateur Radio Site at http://hrt.digibel.be

2284. HELP: New posts not being marked

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-23 00:00:00 UTC
From: K6SDE@my-dejanews.com
Message-ID: <6mmsi8$m1q$1@nnrp1.dejanews.com>
Source record: 140049
Cross-posted to: rec.radio.amateur.equipment,misc.industry.electronics.marketplace

I have found over the past 4 to 6 weeks both misc.industry.electronics.marketplace and rec.radio.amateur.equipment no long are indicating NEW postings. All comes up as if I had read everything.

My ISP (PacBell) is claiming that it isn't them and that it must be a problem with the newsgroups. They asked that I inquire to see if anybody else is having problems with it.

I really doubt that it's affecting others, but I'm now asking. Any ideas or hints for me to run down?

I've unsubscribed (several times over periods ranging from a few days to several weeks) and done the best I can to rid my local computer of any trace of those newsgroups. I found when I resubscribed and went back that other newsgroups had to have all the headers reloaded and they all work fine and indicate unread postings so I think I must have correctly deleted files that indicate to Netscape what's been read and hasn't and the status of subscribed newsgroup postings. I'm using Netscape 4.X (Communicator/Messenger).

Any hints or things for me to investigate to try to get things working right again?

Ian, K6SDE

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

2285. Re: FT-1000 windows software

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-23 00:00:00 UTC
From: enrich@aol.com
Message-ID: <1998062301100100.VAA23973@ladder03.news.aol.com>
Source record: 140050

Here's the info, that was great programing, he also has the CAT control for thr FT920.

Computer Assisted Technologies
P.O. Box 5798
Deptford, N.J. 08096
Phone 609-374-0606
E-mail Cat Control@yahoo.com
Web: CatControl.com (still VERY under construction)

2286. REPEATER for SALE or TRADE: Ready to go

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-23 00:00:00 UTC
From: mikrounit@earthlink.net
Message-ID: <358efc54.2639704@news.earthlink.net>
Source record: 140051

I have a 440 MHz, commercial grade, repeater for sale or trade.
It was made in a factory. It includes the following:
4 cavity DUPLEXER, 2 repeater controllers: Voice & CW ids-
Timers-Courtesy Tone-Anouncements-and 3 modes,
PL Encoder\Decoder, power supply, Autopatch (If you want),
and rack mount case. Everything is tuned to 449.750.
Receiver's sensitivity is set to 1.5 uv.
I have the documentation for it.
Everything works great!!!
All you have to do is plug in one antenna for 440, and
you are off!!!
Make offers for price or trade.
Reason for selling\trading is due to possibly moving to Australia.

Contact Mike, KQ6MU, by E-mail or phone.

E-mail: mikrounit@earthlink.net

Phone #: (805) 944-0866

Thanks & 73

2287. Re: Radio to talk to Pitcairn Island

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-23 00:00:00 UTC
From: Fenman Lormikke <presdine@wompil.net>
Message-ID: <01bd9e4d$96d2a6e0$d99192ce@default>
Source record: 140052

Bob,
First you will need to pass your novice, technician and general class written exams and then the 13 word per minute code test to operate on 21.348 mc. For operation on 14.181 you would also need the advanced class written exam. You would then need an HF radio which would cost you anywhere from about $200 on up to as fancy and modern as you might want to get. A good home made antenna might suffice for under $50 but a beam here would be nicer. Tower and beam here (used) you might find for $250 or so depending how hard you look.

In total, look at lots of studying, especially if the code gives you trouble and at least a $500 bill. Yes, it can be done for a lot less but that means you would either have a considerably older radio or weaker one and you're going to do a lot of scrounging for wire for the antenna. Incidentally, this is a good time to get started on this because sunspot activity is increasing and conditions for making this contact you mention will be getting better and better all the time as we approach the sunspot peak.

Robert J Kline <BOBKLINE@prodigy.net> wrote in article
<6mm3gg$brjg$1@newssvr04-int.news.prodigy.com>...
> What would I need to talk to a station on Pitcairn Island. I know little
> about ham radio. The station can be contacted at 21.348 mc, or 14,181
mc.
>
>
>

2288. HELP to reach AA1ID

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-23 00:00:00 UTC
From: Richard H Oemar <roemar@bdg.centrin.net.id>
Message-ID: <358F0D25.71F7@bdg.centrin.net.id>
Source record: 140053
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Hi,
I am very sorry for taking the bandwidth but I have been trying to reach
Tom AA1ID in the past two weeks via email and phone with no response.
Any help would be greatly appreciated.

Tom, I do hope you are doing well. Kindly please respond. You've
received my DR-150 and I wish we could finish our deal soon.

Thanks and 73,
Richard.

2289. Swap HT for SWR meter

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-23 00:00:00 UTC
From: VE2JPT@RAC.CA
Message-ID: <19980622223156101461l@ppp2-133.infoteck.qc.ca>
Source record: 140054
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

I am presently looking for a good quality SWR meter. It must cover both VHF (144-148 MHz) and UHF (430-450 MHz) bands. Unit must be in good condition. I would prefer a cross needle meter but I could live with a single needle. It must handle at least 150 watts.

Willing to swap for a Kenwood Tk-240 VHF commercial 16 channels HT (battery, speaker-mic and 2 antennas included). Please note that this unit is user programmable and I will provide the manual with it.

I would really prefer to swap for the HT as I am kinda short on cash at the moment but I will listen to any reasonable offer.

Stay safe !

73 de VE2JPT

Jean-Pierre

Jean-Pierre Magnan
Firefighter
VE2 JPT
Notre-Dame-du-Mont-Carmel FD, Quï¿½bec, Canada G0X 3J0
email: VE2JPT@RAC.CA
URL: http://members.tripod.com/~Famille_Magnan/ (We're working on it !)

The opinions expressed above are mine, all mine.
But I love to share them 8-)

2290. F.S. Marconi 2957B Service Monitor

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-23 00:00:00 UTC
From: dozertx1@aol.com
Message-ID: <1998062303084100.XAA12061@ladder03.news.aol.com>
Source record: 140055

Marconi 2955/2957B Service Monitor for sale.

Excellent condition.
$5500.00 or best offer.

American Test Equipment
Contact Steve or email response.
817-329-0660

2291. WTB ctcss tone encoder for Kenwood TR-7625

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-23 00:00:00 UTC
From: gundoc <gundoc@iglou.com>
Message-ID: <EuzGwD.LAp@iglou.com>
Source record: 140056

I am in need of this tone encoder board. My unit has the switch but no board installed, which was the norm 16 years ago. Please help me if you can.
Please E-mail.
KF4WYL
Rick
Firstcut@iglou.com

2292. HEATHKIT SHORTWAVE MODEL SW717 $40.00

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-23 00:00:00 UTC
From: n6hfj@probe.net
Message-ID: <358f2032.260923723@news.newsguy.com>
Source record: 140057

HEATHKIT SHORTWAVE MODEL SW717 $40.00

Broadcast to 30 megahertz in four bands,

bandspread, BFO, am, cw, headphone jack,

antenna lugs. No scratches or dents.

Receives well with long wire antenna.

Last night listened to AM broadcast from all over

US and from Mexico, CW, WWV, CB,

lots of shortwave broadcasters, etc.

No manual or schematics. Will accept

money order or certified check for $40.00

plus shipping charge to your destination.

Please reply via email to

lawyers@probe.net

Jim Polack
N6HFJ
Omaha, Ne.

2293. Re: IC-28H scan mode

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-23 00:00:00 UTC
From: k9opo@netusa1.ns.net
Message-ID: <6mnb3r$4vg$2@news.netusa1.net>
Source record: 140058

Bill Schaper <billmhu@bcl.net> wrote:

>I have an Icom IC-28H 2-meter mobile; does anyone
>know if there is a way to set the upper and
>lower limits on the band scan feature ? The
>manual doesn't mention one and I've tried pushing
>many buttons, but no luck so far!

The only thing the manual says is (referring to scanning in the VFO mode): "...the entire frequency range is automatically searched...". I don't remember ever using scan in VFO mode, so I assume it means what it says - that it scans the whole receive frequency range (138-174mhz).

Roger Grady k9opo@netusa1.ns.net
To reply by email, remove "ns." from address

2294. FS: New AR5000 control software (Ad)

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-23 00:00:00 UTC
From: aaa <axzfl@a1.co.de>
Message-ID: <OdIbJOln9GA.137@ntawwabp.compuserve.com>
Source record: 140059

New AR5000 control software Free demo edition
www.ar5.com

2295. Re: Dead Battery HELP

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-23 00:00:00 UTC
From: markw@iconnect.net
Message-ID: <358f3ea5.14433850@news.iconnect.net>
Source record: 140060

On 19 Jun 1998 02:48:44 GMT, radiobufff@aol.com (Radiobufff) wrote:

>I find the hardest part is getting them apart without destroying them, is there
>a site or list with hints to disassemble various packs?

The best way I have found to get packs open is to put them in the
freezer overnite, then whack them on the seam with a plastic hammer.

In answer to the original post, there are nicad "zappers" which claim
to rejuvenate dead cells. I won't go into the discussions as to why,
if you are curious do a deja news search on them. Anyway, my
experiences with them has been that yes, they do rejuvenate batteries
but it is a big pain to do, the batteries once rejuvenated still
aren't their old selves, and a month later they are in dire need of
another zap. So I don't zap my radio batteries anymore, I think you
will find it best to rebuild them. I still use my zapper though for
one of my camcorder batteries, which costs $65 (for a piece of plastic
and 6 friggin batteries!) and the cells appear to be some wacky
non-standard size.

A very cool suggestion (to me at any rate!) to use when rebuilding
packs which use the tabbed N size cells (can't remember exactly what
size they are right now) is to go to radio shack and buy their
cordless phone replacement batteries. They come in different sized
packs so you will have to mix and match 2 different packs to get
enough cells, but they are a fraction of the price of other rebuild
packs.

Good luck in your new hobby!

Mark White N9OHS

2296. problem with yaesu ft-8000r

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-23 00:00:00 UTC
From: jmhoos@my-dejanews.com
Message-ID: <6mniie$655$1@nnrp1.dejanews.com>
Source record: 140061

Problem with rig will not transmit only receives recently bought from
Burghardts and still am unable to make it work any info on this problem will
be greatly appreciated. 73's to all KC&#65533;CYN

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

2297. XY Positioning stages 4 sale

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-23 00:00:00 UTC
From: "Joe Delasko, Veriwood" <jdelasko@veriwood.com>
Message-ID: <358f413f.0@news.hia.net>
Source record: 140062

I have 2 linear positioning stages for sale. Travel is 24". Ball bearing lead screws. Tables uses roller slides. Heavy duty stuff. Also have 2 48VDC motors to fit the table and BEI quad encoders to fit the motor. Also have 2 axis motion control card for ISA slot. Reply to jdelasko@veriwood.com if interested.

2298. Re: Tips on posting FS items

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-23 00:00:00 UTC
From: Dominic Baines <rdab100@hermes.cam.ac.uk>
Message-ID: <358F5633.6E5D5F99@hermes.cam.ac.uk>
Source record: 140063
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

jordan@santanet.com wrote:

> First of all, I'm not a moderator or the grand exhalted pooh-bay of any news
> group, I'm just an amateur radio operator that's looking for a good deal.

So am I but a plea to whoever is the moderator of the list (is there one ?)Could the moderator of this 'SWAP' list please block all the ebay postings, this is meant to be a swap list afterall ?

[snip]

> Paul
> KL0AN
> Fairbanks, AK
>
> ------== Posted via Deja News, The Leader in Internet Discussion ==-----
> http://www.dejanews.com/ Now offering spam-free web-based newsreading

Dominic Baines

2299. Re: info wanted Alinco DJ-C5T

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-23 00:00:00 UTC
From: nexus@datasync.com
Message-ID: <6mnmq4dsc1@osh1.datasync.com>
Source record: 140064

pmb1010@hotmail.com hath said:
: Scanning: You can lock out channels and scan your favorites.
: But, the "5 second continue scan" option is the only mode by
: default. Can't make it "stay as long as signal is present"
: then continue scan, which is what I prefer...
:
: For a $200 dual bander, it's an OK radio, not perfect, but nice.
:
: VG

Thanks for the responses on this.... I have made my reviews and decided that the Yaesu VX-1R was much better suited for me, so I went and bought one. At this moment I am very happy with it, I did have some problems with it not bing able to scan multiple freq. at the same time, (by default one band at a time) but I did find the unoffical VX1 mod page (should be offical its so well put together and useful) and found out about using the ADMS-1 software and adding the line anyband=1 and that would allow me to set my scan list to cover any freq in the radio... The other was the proven modification for TX, two are available, a normal mod which I would exspect and one called "freeband" where the TX for this radio is unreal 108mHz to 565mHz!!! I like having a radio that I can monitor all of my local 800mHz trunking as well as be able to tx on vhf or uhf. I paid $225.00 even for mine from RT SYSTEMS at the Atlanta Hamfestival this weekend.

The mod for this radio is easy too, if your use to surface mounted technology. It only puts out 500mw but for what I intend to use it for is fine, close in support, fire ground, scanning, and use through local repeaters.... Small too....

Jimmy

::: Datasync, Inc. 24 hour Support Tech
::: Jimmy Simmons, nexus@datasync.com
::: http://www.datasync.com/nexus

2300. Re: Ringo Ranger Specs Needed

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-23 00:00:00 UTC
From: Mike Derryberry <michael.derryberry@MCIONE.com>
Message-ID: <01bd9e81$4ae91140$971737a6@default>
Source record: 140065
Cross-posted to: rec.radio.cb,rec.radio.swap,rec.radio.scanner,rec.radio.amateur.equipment,rec.radio.amateur.misc

I think if I remember correctly you will have to experiment tofind the
correct measurements for freqs that high. I don't think the specs go that
high. I does work though, I set one up on 161.XXX at work. Works great.

Good luck
Mike

--
Happy Scanning ... Don't let the government take our scanners !!!

michael.derryberry@MCIONE.com

Vince Curtis <stopahmanson@loop.com> wrote in article
<358EF218.2814@loop.com>...
> Changing my Ringo Ranger antenna from 146.xxx to 172.xxx.
>
> Anyone out there know the new measurements for the antenna ?
>
> I think the RR only goes to 160.xxx per manufactures specs, but
> still would like to use it for 172.xxx
>
> Would appreciate it.
>
> - Vince
>

2301. Bilal e-mail - Isotron an

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-23 00:00:00 UTC
From: walter.cang@livewire.com.ph
Message-ID: <898581988@livewire.com.ph>
Source record: 140066

Hi! Thanks for reading this. Does anyone know if Bilal, the company that makes Isotron antennas have an email address or web site? I just received my antenna and I've got a few questions to ask them but can't seem to find any email info on the manual.

Also would anyone know if I can use a tuner to tune a 40m Isotron to operate on say 15 or 20 meters? Thanks.

Walter

2302. Yaeusu FR 101 Receiver

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-23 00:00:00 UTC
From: burtnn17@aol.com
Message-ID: <1998062310221901.GAA13589@ladder03.news.aol.com>
Source record: 140067

Can anybody help with a manual please

2303. KENWOOD ACCESORIES: FS

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-23 00:00:00 UTC
From: email@tig.com.au
Message-ID: <6mo0pu$5a3$3@toto.tig.com.au>
Source record: 140068

I have a kenwood VFO-520 (e.c) with maual and cables.
asking $120 + half shipping costs

also ..

i have a TV-506 6M TRANSVERTER (e.c) with manual and all cords/cables.
This is a beautiful (and rare) piece.
asking $225 + half shipping costs

Both units are the matching pieces for the ts-520 and 820 series of radios.

email if sincerely interested only.
thanks !

2304. Damaged Kenwood tm732 w/o control head!

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-23 00:00:00 UTC
From: n0oba@aol.com
Message-ID: <1998062312193400.IAA18224@ladder03.news.aol.com>
Source record: 140069

I have a tm732 which just had the 2mtr power module replaced because of a bad one and in the process of the replacement I damaged the power switching device that sends the voltage to the Modules for Both sides. The radio powers up and recieves the way it's supposed to, also you get a little RF. You get a full 50 watts and 35 watts out of the radio when jumping the Modules. Don't feel like messing with anymore will sell for parts. 75 dollars or best . Scott Hilton, n0oba

2305. WTB: Accessories for IC 706MKII

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-23 00:00:00 UTC
From: radiofreq0@aol.com
Message-ID: <1998062312230400.IAA18400@ladder03.news.aol.com>
Source record: 140070

I looking for the following for my newly aquired IC706MKII:

1.UT-102 voice synthesizer
2.OPC-589 8 pin to jack adaptor (for using my SM20 w/ the MKII)
3.FL-232 350 Hz Cw/RTTY filter
4.CR-502 High Stabilty crystal oscillator
5.MB-62 mounting bracket (main unit)
6 MB-63 mounting bracket (controll panel)
7.MB-65 mounting bracket (base platform)
8.CT17 CI-V level converter
9.OPC-478 PC to radio connection cable

Let me know what you have and your best price

tnx,
Jeff

2306. Re: ICOM 706 MKII + PS-85

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-23 00:00:00 UTC
From: Jack Albert <jwa@tellabs.com>
Message-ID: <358FA017.2A2C@tellabs.com>
Source record: 140071

James W. Over wrote:
>
> Anyone have any experience with S9 to +20DB "birdies" every 82.5Khz
> across the HF spectrum on the 706 MKII when using an ICOM PS-85?
>
> Jim KB3CFN

Sounds like the switching noise from the power supply is getting
into the radio. That's why I use an analog supply like the Kenwood
PS-50. It has the same power connector as the Icom radios. I think
there's someting wrong with your supply. You better contact Icom.

--
Jack Albert WA9FVP (Fellow Radio Hacker)
Tellabs Operations Inc.
1000 Remington Blvd Voice (630) 378-6201
Bolingbrook, IL 60440 FAX (630) 378-5790

Ham Radio Rules!

2307. WANTED^^^Old Synthesizers, etc^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-23 00:00:00 UTC
From: rolandman1@aol.com
Message-ID: <6mo9hj$7di$1@nnrp1.dejanews.com>
Source record: 140072
Cross-posted to: rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.swap,alt.music-lover.audiophile.hardware

Hi folks, I'm an electronic musician *seriously* searching for the following electronic musical equipment, in any condition, even non-working:

-OLD SYNTHESIZERS from the 60's-80's Moog, ARP, Oberheim, etc -OLD KEYBOARDS w/ knobs or sliders Roland, Korg, Sequential, etc -OLD DRUM MACHINES w/ terribly electronic sounds :) -OLD SEQUENCERs w/ knobs for each pitch/step -OLD VOCODERs for that "robot-voice" sound -MODULAR PATCHABLE SYNTHESIZER GEAR, full systems or individual modules - "Switched-on-Bach Moog", ARP 2600, Paia, anything similar. -RACK SYNTHS, INTERESTING EFFECTS and anything related to the above.

-Moog, ARP, Korg, Roland, Sequential Circuits, Oberheim, Yamaha, EML, Electrocomp, EMS, Synthi, Putney (VCS3), RSF, Buchla, Serge, Polyfusion, Ionic, Paia, SMS, Wavemaker, E-mu, Steiner-Parker, Chroma, Aries, etc.

-Roland TB-303 Bassline
-Roland TR-909 Drum Machine
-Roland TR-808 Drum Machine
-Simmons SDS-7 + SDS-5 + SDS-6 Drum Brains and Sequencer
-Pearl SY-1 Syncussion
-E-mu SP-1200 Sampler Drum Machine
-Sequential Prophet VS rack

If you've got any of the above OR SIMILAR for sale or know someone who might, please email me at rolandman1@aol.com Please include phone number as well if you'd like.

Thank you in advance and apologies if this post annoys anyone.

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

2308. need help with 706 MK II/PS-85

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-23 00:00:00 UTC
From: "James W. Over" <jwo@sei.cmu.edu>
Message-ID: <358FA33E.5642@sei.cmu.edu>
Source record: 140073

I purchased an ICOM 706 MKII and a PS85 power supply in March. The 706 is fine but the PS-85 is useless. ICOM manuals warn you that the power supply will generate birdies, but they seem to be stronger now than they were 3 months ago. Of course I didn't measure them initially, but I did last week, and I'm now getting birdies every 82Khz to 83Khz across the entire HF spectrum. They range in strength from an S5 to +20DB with a wide bandwidth that swamps the receiver for about a 10-12 Khz range every 82+Khz. Big chunks of 40M, 20M, and 15M are unusable.

I returned the PS-85 under warranty but got it back with a note that this is normal for the PS-85. I called to complain and spoke with the ICOM America Service Manger. He also said that this is normal for the PS-85.

Has anyone else had this problem? Does anyone know of a fix?

Jim KB3CFN

2309. SGC Power Cube AMP???

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-23 00:00:00 UTC
From: Tom Nicastri <tnic@IDT.NET>
Message-ID: <6mo8h6$lmj@nnrp3.farm.idt.net>
Source record: 140074

Anyone using the SGC-Power Cube Amplifier?

Its a bit pricy (about $1100).

What power supply do you drive it with?

Any info appreciated.

TNIC@IDT.NET

2310. For Sale,Woking UK, FRG100,AOR2700

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-23 00:00:00 UTC
From: brycey@skydiving.demon.co.uk
Message-ID: <358fa790.1616952@news.demon.co.uk>
Source record: 140075
Cross-posted to: uk.radio.amateur,alt.ham-radio.marketplace,alt.radio.amateur,alt.radio.scanner.uk,rec.radio.amateur.equipment

For sale: YAESU FRG-100 50khz-30mhz all mode,£260
AOR 2700 500khz-1300mhz,nfm/wfm/am, handheld. £160
Kenwood TM231E 2Metre mobile rig working on
recieve only, £50.
SMC T3-170L SWR/POWER Meter,3.5-170mhz£20
Revex W-520 SWR/POWER Meter 1.8mhz-200mhz. £20

call Richard: woking 01483-480548.or brycey@skydiving.demon.co. uk

2311. Hustler 6BTV amd G7-144 antennas FS

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-23 00:00:00 UTC
From: W8EK@usa.net
Message-ID: <6moe8dfgi1@nnrp1.dejanews.com>
Source record: 140076
Cross-posted to: rec.radio.swap,rec.radio.amateur.antennas,rec.radio.amateur.equipment,alt.ham-radio.marketplace

Both of these are NEW, in the box, never opened.

Hustler 6 BTV, 6 band trap vertical antenna, 80 thru 10 meters, including the
10 MHZ WARC band. NEW. List $246.95 Only $185

G7-144, two meter, 7 db gain, omni-directional antenna.
NEW list $209.95 Only $157

Prices do not include shipping from North Central Florida.

73,

Ken, W8EK

Ken Simpson, W8EK
E-Mail to kenmar@mfi.net or W8EK@usa.net
Voice Phone (352) 732-8400

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

2312. WTB: FV-102 vfo

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-23 00:00:00 UTC
From: "J. Murray Neece" <kc5mdm@iglobal.net>
Message-ID: <358FB594.104B9699@iglobal.net>
Source record: 140077
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

for FT 102 Yeasu, and something else too, but I cant
remember.....Thanks Murray

2313. Re: Assistance

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-23 00:00:00 UTC
From: Robert Bates <robbates@gold.net.au>
Message-ID: <358FC458.B7A69BA7@gold.net.au>
Source record: 140078
Cross-posted to: alt.radio.scanner,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.scanner,rec.radio.swap

no promises but try www.psychonet.net/~batlabs

Iluv2way wrote:

> I'm looking for any information/software/hardware schematics on the web for
> decoding Motorola MDC-1200 information. Any help is greatly appreciated.
> Please reply via email. TIA all!
>
> Kevin

2314. FS: Kenwood TS-120s

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-23 00:00:00 UTC
From: arden@teleport.com
Message-ID: <358fc813.679906240@news.teleport.com>
Source record: 140079

FS: Kenwood TS-120s A small HF rig with digital readout. Perfect for mobile -- Nice starter HF base rig. In excellent condition - recently realigned and tuned. All brackets and manuals. $350 o.b.o.

Send e-mail to: arden@teleport.com
Call Arden Eby, KI7G at: (503)-651-3164 [please leave a message and I'll call you back - I'm often out]

2315. FS: Yeasu FT 290R II Portable all-mode 2m

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-23 00:00:00 UTC
From: arden@teleport.com
Message-ID: <3591cb43.680722584@news.teleport.com>
Source record: 140080

FS: Yeasu FT 290R II Portable all-mode 2m A small full featured all-mode 2m rig. Made for both mobile and portable operation. Brackets and amplifier go in car. Radio detaches for portable operation. Comes with portable battery pack, vinyl case and two portable antennas (rubber duck and telescoping) for portable operation, brackets and amp for mobile.

Price: $525 o.b.o.

Send e-mail to: arden@teleport.com
Call Arden Eby, KI7G at: (503)-651-3164 [please leave a message and I'll call you back - I'm often out]

2316. ?? Can Kenwood TH-22AT Xmit Freq range be expanded?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-23 00:00:00 UTC
From: Matthew Amend <matthew.j.amend@boeing.comKILLSPAMM>
Message-ID: <358FC9B3.2245E979@boeing.comKILLSPAMM>
Source record: 140081
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.digital.misc,rec.radio.swap

I'm a paraglider pilot in Seattle. Our club uses the 151 MHz band for comms. I just discovered that my newly-acquired TH-22AT does not transmit above 148 MHz.

I thought I was hosed.

But then a little bird told me there is a quasi-legal fix; a way to program the thing to transmit above 148 MHz. Does anybody know how I can do this?

Boeing Laboratory Ops | I don't speak for the
Web Design | Boeing Company, and I'm
Warp Engine Repair | sure they wouldn't let
Anti-gravity Research | me if I wanted to.

2317. Power connectors for VHF/UHF

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-24 00:00:00 UTC
From: ham_it_up@geocities.COM
Message-ID: <003f01bd9fbe$997c3a60$2ff5ffd0@kf4puw>
Source record: 139832
Body handling: HTML body converted to readable text

This is a multi-part message in MIME format.

------=_NextPart_000_003A_01BD9F9D.0EAF6720

charset="iso-8859-1"

I dont know if you guys do any ARES/RACES or alike but I know that the =
standard "power interconnects" used are the Molex 9316 connectors (RS =
part# 274-222) you can usally pick them up at a hamfest for about =
$0.85/Pair. They are about a buck for only one plug at RS. but thats =
something to think about .. I have all of my radios(VHF/UHF) with this =
type of interconnect. =20

73, Chris KF4PUW=20

>From: Alan
>Radio Shack carries a 2 pin (not 3) higher power Molex style power =
connector
>that will work very well with VHF/UHF rigs. These are the pin and =
round socket
>style of connector. Yaesu's use the spade lug and flat receptacle type =
of Molex
>
>connector. The higher power RS connectors come 1 to a package, male
>or female for a dollar, whereas the lower power connectors (which look =
similar,
>but smaller), come 2 to a package, male & female, for a dollar. The =
higher
>power
>connectors should handle near 20 amps with ease, since it will not =
likely be
>100%
>continuous current drain all the time.

-cut-

> Quite some time ago somebody posted a note that HF radio power =
connectors
> were available at a reasonable price direct from ICOM and that they =
were the
> same as the power plugs for Yaesu, Kenwood or Icom.
>
> I am wondering if these are identical to the commonly used 3 pin power =
plugs
> on VHF/UHF rigs of Japanese manufacture?

>
> If not, does anybody know a source of the Kenwood style 3 pin power =
plugs on
> their VHF/UHF rigs or does one need to go direct to Kenwood to get =
them?
>
> Ian, K6SDE

------=_NextPart_000_003A_01BD9F9D.0EAF6720

charset="iso-8859-1"

I dont know if you guys do any =
ARES/RACES or=20
alike but I know that the standard "power interconnects" used =
are the=20
Molex 9316 connectors (RS part# 274-222) you can usally pick them up at =
a=20
hamfest for about $0.85/Pair. They are about a buck for only one plug at =
RS. but=20
thats something to think about .. I have all of my radios(VHF/UHF) with =
this=20
type of interconnect.

73, Chris KF4PUW

>From: Alan <wherever@pacbell.net>
>=
Radio=20
Shack carries a 2 pin (not 3) higher power Molex style power=20
connector
>that will work very well with VHF/UHF rigs. These =
are the=20
pin and round socket
>style of connector. Yaesu's use the =
spade lug=20
and flat receptacle type of Molex
>
>connector. The =
higher=20
power RS connectors come 1 to a package, male
>or female for a =
dollar,=20
whereas the lower power connectors (which look similar,
>but =
smaller),=20
come 2 to a package, male & female, for a dollar. The=20
higher
>power
>connectors should handle near 20 amps with =
ease,=20
since it will not likely be

>100%
>continuous current drain =
all the=20
time.

-cut-

> Quite some time ago somebody posted a note that HF radio power =

connectors
> were available at a reasonable price direct from ICOM =
and=20
that they were the
> same as the power plugs for Yaesu, Kenwood or =

Icom.
>
> I am wondering if these are identical to the =
commonly used=20
3 pin power plugs
> on VHF/UHF rigs of Japanese=20
manufacture?
>
> If not, does anybody know a source of the =
Kenwood=20
style 3 pin power plugs on
> their VHF/UHF rigs or does one need =
to go=20
direct to Kenwood to get them?
>
> Ian, =
K6SDE

------=_NextPart_000_003A_01BD9F9D.0EAF6720--

2318. WTB heathkit hw2036

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-24 00:00:00 UTC
From: remarsh@juno.com
Message-ID: <0A369FC56D190223.F6D285C438F89B49.456B1FF9CB5A02BC@library-proxy.airnews.net>
Source record: 139833

I am looking for a heathkit 2036 working or not
WA4JJQ

2319. FS MOTORLA BASE STATION

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-24 00:00:00 UTC
From: MARGARET APOLITO <MAPOLITO@worldnet.att.net>
Message-ID: <6mrv1s$eed@bgtnsc01.worldnet.att.net>
Source record: 139834

MAKE OFFER
MSR2000 BASE/JOHNSON BACKUP & 9 45W MAXTRAC 100'S,
MUST SELL IMMED. EMAIL FRANK AT MAPOLITO@worldnet.att.net

2320. Re: FT-990 Sold as working--+IS NOT-What to do?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-24 00:00:00 UTC
From: Butch Magee <butchkay@netdoor.com>
Message-ID: <35918DB2.4FA6@netdoor.com>
Source record: 139835
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Shoot the fucker,..pull his teeth and all nails out with plyers and only an aspirin for anesthetic. slash his tires, take his wife, shove a potatoE up his exhaust pipe, both of 'em, poisen his dog, salt his yard, pipe bombs in his car, write checks on his account, steal his credit cards and max 'em all out, oh boy just screw him over really goooood!

Butch

2321. Icom 756 for sale

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-24 00:00:00 UTC
From: aa5pl@mindspring.com
Message-ID: <3591806d.4957394@news.mindspring.com>
Source record: 139836

I have an Icom 756 for sale...Has original box, still under warranty.
Like new, 3 months old in the box. Non-smoker, SN: 02844
$1585.00 includes shipped in the U.S.
Contact aa5pl@mindspring.com

2322. Re: extending range of HT

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-24 00:00:00 UTC
From: Keith <keharris@tima.com>
Message-ID: <35917612.31A@tima.com>
Source record: 139837

You didn't mention just how far away the repeater is. Depending on lots of variables, your solution may be as simple as a better antenna on your HT. An extendable metal antenna, like a Hot Rod, can really extend your range with an HT, but you have to be careful because they are NOT flexible. You might also look at other flexible antennas, the rubber ducks that come on HT's are not known for being all that good. Good Luck. 73 N9KH

2323. Re: FT-990 Sold as working--+IS NOT-What to do?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-24 00:00:00 UTC
From: Ben Wallace <bwallace@sd.cts.com>
Message-ID: <01bd9fc8$ef83a6a0$3506a3cd@bwallace.cts.com>
Source record: 139838
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Hello Murray,

I would try one more time to contact the individual and try to work out some sort of agreement.

If that individual described and declared (hopefully via email) that the rig is in "perfect working order" then you have a clear expectation to receive the rig in that condition. If you don't receive the rig in that condition -- either the rig was broken in shipment or the individual was deliberately deceptive in his description and is guilty of fraud.

I would not flame the individual. I would have your attorney send a letter to the individual. Additionally, I wonder if you can contact the county or city prosecutor in "7-land" and put pressure on him via that route?

Ben

J. Murray Neece <kc5mdm@iglobal.net> wrote in article
<35910885.CE4A8D86@iglobal.net>...
>
>
>
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>
>
>
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>
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>
>
>
> A man in 7 land Sold me an FT 990 in "perfect working order". Hah! The
> auto tuner does not work thought the package arrived in great
> condition. He says unit sold "as is" I say as is means the unit is
> working as described. I have checked closely and cannot find a problem
> that I would attempt to fix. I have asked him to take it back or repair
> it at the least. So far he refuses. So......if I NAME this man and
> flame him to death, I still get screwed and he gets away with it. As
> most of you know, I take care of radios I sell that dont arrive working
> right. And "no one is his right mind, would pay over 1000 bux for a
> broken 990.
> Im not naming names yet because there is still "hope", but there
> are plenty of "good " people to deal with here, we need to get rid of
> the bad ones. Please brief state your opinion in

> rec.radio.amateur.equipment.....I will let you decide what I should
> do. The man is not too far away to "face" but what a waste of time and
> money. Thanks Murray K5MDM
>
>

2324. Re: ICOM receiver R70

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-24 00:00:00 UTC
From: prografx@teleport.com
Message-ID: <K3fk1.12992$JX6.9235841@news.teleport.com>
Source record: 139839

juul.geleick@tros.nl (Juul Geleick) wrote:

>Is there anybody who is still listening with the ICOM receiver R70 and has
>some mods for these receiver?
>I'm still using the receiver for 10 years.

>juul.geleick@tros.nl

>my call: PE0GJG

>--
>Juul Geleick

>--
>Juul Geleick

I still have a few of these receivers and use them fairly regularly!
The only real "mods" I have done to mine is to enable the preamp while
tuning in the AM broadcast and LF areas and add the factory FM board
for use with C-Band satellite sub-carriers. THese are of limited
usefullness to most people, but comes in handy from time to time for
me.

The only other mod I can think of doing would be to modifiy the preamp
to be more effective in the lower frequencies.

If I could modify the TUNING SOFTWARE I would, but that just isn't
easily done so I guess we are stuck with that funny tuning software
they came with!

I still love these old beasts.... they work just as well as the newer
R71A for most applications and are quite a sensitive receiver for the
$!

Steve
WB7PSD

2325. entry level HF rig

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-24 00:00:00 UTC
From: Keith <keharris@tima.com>
Message-ID: <3591788F.16BE@tima.com>
Source record: 139840

Without starting another flame war, could I get some opinions on the good and bad points of entry level HF rigs? I'm trying to figure out which would be the best way to go, buy a new low end HF rig, or go for a used rig with more bells and whistles. Thanks for your help. 73 N9KH

2326. ICOM 2710 DTMF Remote Commands

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-24 00:00:00 UTC
From: Steve Smith <steveman@mindspring.com>
Message-ID: <35918A7D.B4F8987C@mindspring.com>
Source record: 139841

Hi,

I just got the UT-49 module installed in my Icom 2710 and I'm wondering what other remote control DTMF commands are possible besides the few that are listed in the owner's manual. Stuff besides frequency entry and power levels, etc. Mainly, I would like to know how to put the radio in cross-band repeat mode with the DTMF remote. Does anybody know of a website or have any information on this? Also, are there any undocumented features FAQ's or other information out there about this radio? Any help would be appreciated!

Thanks,

Steve Smith
steveman@mindspring.com
(Replace get-off-me-spam.com with mindspring.com to reply.)

2327. FS/Trade: JRC JST-245 HF + 6M

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-24 00:00:00 UTC
From: Fred Bennett N9TA <n9ta@bluemarble.net>
Message-ID: <35918EA2.74361B9C@bluemarble.net>
Source record: 139842
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

JRC JST-245 HF and 6M (Allmode) !!

Will sell for $2200 (Firm) or trade for Ten Tec Omni VI.
Rig has ALL the optional filters (Example..CW filters
include 300hz, 500hz, and 1.8Khz). Also has the optional
monitor board installed (Allows you to monitor your
transmitted signal audio).
I bought this rig new for approximately $3300 two years
ago. Perfect condition and excellent operation. Non-smoker.

Nothing wrong with this rig...just want to buy "American" !

Please reply directly to : Fred N9TA
n9ta@bluemarble.net

2328. Re: Pro-46 handheld scanner with extended coverage

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-24 00:00:00 UTC
From: "Jack T.Dragon" <tdragonn@blarg.net>
Message-ID: <35912707.7761@blarg.net>
Source record: 139843
Cross-posted to:
alt.radio.scanner,rec.radio.scanner,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

>No problem - I apologize if I offended you somehow. Hey, people make
>mistakes.

You didn't offend me. It is preferable to get a little flaming
for a boo-boo as opposed to accidentally delivering the incorrect product
and having a dissatisfied customer.

>>BTW: I love the Pro-64. The best $150 I've ever spent. I also bought an
>>HTX-202 (great ham xcvr!) for the same, so that's another $150
>>well-spent.
>>Radio Shack service is very bad, but most products are pretty good.

I love it too. It's relatively fast, triple conversion is great,
it's compact, etc, etc. Best $100 I ever spent.
I had a hard time finding it at that price too, had to have the
manager at the store drive up to another store and pick one up. Service
may be bad from HQ, but service is pretty good when dealing with that at
the store. It also helps to know the manager personally. ;)

>>If ignorance is bliss, why aren't more people happy?

They generally don't take enough drugs. :)

Remove the second, anti-spamming N from the
end of tdragon in my address to respond,
tdragonn@blarg.net

2329. Re: FS: Pro-64 handheld scanner with extended coverage

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-24 00:00:00 UTC
From: allsafe <allsafe@netwit.com>
Message-ID: <3591A316.5D4C5B25@netwit.com>
Source record: 139844
Cross-posted to:
alt.radio.scanner,rec.radio.scanner,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

Are you sure that's a Pro-64 Jack? I'm pretty sure the Pro-64 is
that hand-held with 400 channels and PC interface. Not 100
channels. You sure you got the model number right?

2330. Re: Making a Repeater

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-24 00:00:00 UTC
From: "John P. Toscano" <tosca005@tosca005.email.umn.edu>
Message-ID: <3591AE1D.744C@tosca005.email.umn.edu>
Source record: 139845
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

Ryan Faricy KC0DSZ wrote:
>
> Would it be possible to make a [mostly software-controlled] repeater
> using my HT by way of Microphone wires connected to its respective
> place on the sound card, along with a scanner to receive on the input
> frequency?
>
> For all I know about it, I think it would work. I would just set my HT
> to the output frequency (in this case for 2 meters, 600KHz higher than
> to what I've got the scanner set).
>
It's not quite that easy.

Problem #1 is that you need to provide isolation between the receiver and the transmitter. Try a little experiment. Stand next to another ham with your HT's both set to the same local repeater. Listen to your HT while (s)he transmits on theirs. Surprise, you WON'T hear the other ham's signal coming back from the repeater! His/her signal on the input frequency of the repeater, 0.6 MHz away from the frequency you are listening to, will overload the receiver in your HT and prevent you from hearing the repeater's output. In a real repeater, there are two basic ways to get around this problem. One is to physically separate the transmit and receive antennas and radios, preferably by hundreds to thousands of yards (or meters, if you prefer). Then, of course, you have to somehow get the signals from one radio to the other... The other solution is to install "duplexers" or "cavities", which are large (and expensive) devices that have extremely narrow bandpass and bandreject frequency ranges.

Problem #2 is that there are a few more requirements for a repeater to be in compliance with FCC regulations. You neglected to mention the repeater controller sending out an ID at least once every 10 minutes; there needs to be a "watchdog" timer that brings the system down automatically if it gets "stuck" in transmit mode; the repeater trustee and/or designated "control operators" need to have a way to control the operation of the repeater, especially the ability to shut it off from a remote location in the event that it malfunctions. And, of course, the ability to shut it down should (must?) be by a means OTHER than a signal transmitted by the control operator on the repeater input frequency, such as a modem to the controller PC, a separate "command channel radio" at least one band higher in the spectrum, etc. These things can all be accomplished one way or another, of course, and most of them are amenable to being done mostly in software, assuming that you are willing to devote a PC to this purpose full-time.

Problem #3 is that you need to find an open pair of frequencies to do this on, if you intend it to be anything more than an occasional short-duration experiment. That means an application to the local Repeater Coordinator. And in the Minneapolis/St. Paul metro area, you will not find an open pair of frequencies in the 2 meter band. Open frequency pairs are also rare to non-existent in the 70 cm band in this geographic area.

I don't want to douse your enthusiasm completely, however. Do some investigation, and then consider some experimentation as time, money, and expertise allow. Take the "virtual tour" of the Twin Cities Repeater Club repeaters at http://www.tcrc.org/tech/tour.html for a start. There's always more info to add, but this will give you some ideas of what can be involved. Another place to check out is http://www.hamtronics.com which is a supplier of components for building your own repeater. I have no first-hand experience with the quality of their repeaters or kits, but if nothing else, their catalog gives you some insight into the kinds of components (and their costs) that go into building a full-fledged repeater. Another way to experiment with the technology of a repeater on a limited budget is a "cross-band repeater". This avoids the whole problem of "receiver desense" and the need for expensive duplexers by putting the transmitter and receiver on separate ham bands, e.g. 2 meters to 70 cm. Many dual-band mobile VHF/UHF radios can perform this function with no extra components. But most of the time, these radios are marginally legal at best, because they lack any automatic ID, failsafe timeout timer, or remote control functions. So there are still some features left to your programming expertise! You should also check out the May, 1998 issue of QST magazine, a publication of the American Radio Relay League (ARRL). There's an excellent article starting on page 33 that details the author's design and implementation of a "remote base station controller". In his case, he used the setup to allow him to operate an HF radio (ICOM IC-706) remotely from his HT. I think that you will find this article pretty interesting, since the design is mostly SOFTware! Even though you probably wouldn't be copying his design verbatim, it should give you plenty to think about.

Good luck on your project!

John (KB0ZEV)

2331. FS: Henry 4K Ultra

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-24 00:00:00 UTC
From: "Randy B." <rbkb8iii@erinet.com>
Message-ID: <6msbdk$6pt@nntp1.erinet.com>
Source record: 139846
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

For Sale Henry 4K Ultra it runs a 8877 tube. The amp is in EC.
Asking $3600.00 plus shipping prefer pick-up.
If interested Call Dan Redman at 614-442-5837

2332. B&K 2040

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-24 00:00:00 UTC
From: GHOSTRIDR <GHOSTRIDR@prodigy.net>
Message-ID: <3591C904.2738@prodigy.net>
Source record: 139847

Anyone know where I could get one of these units in good working order?
Maybe someone has an extra one or knows of someone trying to sell one?
Any help on where to look or who to contact would be greatly
appreciated!

2333. HENRY 3K-A FS

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-24 00:00:00 UTC
From: Eugene Rippen <soundval@foothill.net>
Message-ID: <3591C88F.3F18@foothill.net>
Source record: 139848

FS: HENRY 3K-A Linear Amplifier.
Very nice looking. Works good.
Console with PS in the bottom.
Uses pair of 3-500Zï¿½s.
80M - 10M.
This is a real amplifier!!! 167 lbs.
I will deliver within 100 miles of Auburn, CA.
I will not pack.
Requires 230VAC.
$900.00

Eugene Rippen, 105 Donnington, Auburn, CA 95603

2334. 330 OLD QST's FS 1928 - 1954

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-24 00:00:00 UTC
From: Eugene Rippen <soundval@foothill.net>
Message-ID: <3591C647.1D8D@foothill.net>
Source record: 139849

Eugene Rippen wrote:
>
> I have over 330 old QST's from the years
> 1928 to 1954. (Not all months)
> To be sold as one lot.
> $400 plus shipping.
> For list, including description, Send email
> with the Subject: "Send list of 330 QST's"
>
> Eugene Rippen, 105 Donnington, Auburn, CA 95603
> WB6SZS

2335. Re: ?? Can Kenwood TH-22AT Xmit Freq range be expanded?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-24 00:00:00 UTC
From: Allen Beadel <allenb@cowtownrv.com>
Message-ID: <3591CB40.E8EFA146@cowtownrv.com>
Source record: 139850
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.digital.misc,rec.radio.swap

In article <358FC9B3.2245E979@boeing.comKILLSPAMM>,
Matthew Amend <matthew.j.amend@boeing.comKILLSPAMM> wrote:
>
> I'm a paraglider pilot in Seattle. Our club uses the 151 MHz band for

> comms. I just discovered that my newly-acquired TH-22AT does not
> transmit above 148 MHz.
>
> I thought I was hosed.
>
> But then a little bird told me there is a quasi-legal fix; a way to
> program the thing to transmit above 148 MHz. Does anybody know how I
> can do this?

There is nothing "quasi-legal" about this. It is 100% illegal. Here
are
a few of the federal regulations you will be breaking:

1. You cannot use a modified 2 meter HT to transmit beyond 144-148 MHz.
As soon as you push the transmit button you are breaking the law.
Ham
HT's are only type accepted for 144-148 MHz transmissions, and then
under the control of a licensed ham radio operator.

====Well, not necessarily. Authorized MARS/CAP mods out of band are
quite legal. It's very possible that Mr. Amend is a licensed amateur

2. Your hobby club cannot legally transmit on 151-152 MHz under any
circumstances whatsoever. These are public safety service
frequencies.

====Nope....as part of the "re-farming" recently, the FCC basically
eliminated the various services as we have know them, and now all (well,
almost all) freqencies are pooled. The old Public Safety Service,
Forestry Service, Fire Service, etc. are no more. The various
coordinators are required to notify each other on a daily basis to avoid
duplication. Also, under the old plan, there were many other services
allowed in that segment. It was not exlusive to public safety.

3. Persons who are authorized to transmit on public service frequencies
still must use radios that are "type accepted" to transmit on
those frequencies. This does not include modified ham radio HT's of
any variety.

4. It is illegal to transmit from any aircraft in flight (including
gliders)

except on the aircraft band frequencies. These are all AM not FM,
and
are in the 121 MHz range for gliders. To transmit on the approved
air band frequencies, you also need a license. The only FM
transmissions
allowed are for search and rescue and the like.

====Beg to differ with you here, again. Transmissions from any aircraft in flight are most definitely allowed under a variety of circumstances. While there may not be a specfic exception applicable to this gentleman, consider air ambulance operations that communicate with hospitals and publci safety agencies on VHF, UHF, and 800 trunked frequencies. Don't forget news and traffic reporters that use same frequencies, and/or higher for video feeds to studio.

Hope this helps Mr. Amend. While what he is proposing may be illegal, I think that it's only fair to provide accurate information to him. :)

Allen

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

2336. htx-212 forsale good price to

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-24 00:00:00 UTC
From: chas1 <chas1@wt.net>
Message-ID: <3591E05C.5560@wt.net>
Source record: 139851

Hi all im saleing my htx-212 its a 45watt 2meter moble rig comes with
everything except the antenna im want 200$ to ship this radio
out of houston tx area add 10$ please thank you 73s kc5cxu
and this radio works grate and is only a year old.

2337. Johnson 6n2 Thunderbolt FS

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-24 00:00:00 UTC
From: Eugene Rippen <soundval@foothill.net>
Message-ID: <3591CBA2.19DC@foothill.net>
Source record: 139852

E.F. JOHNSON 6 n 2 THUNDERBOLT.
I have not personaly tested this. I was told it
works fine. I will moneyback guarantee it.
It is complete and original.
The face of it is EXCELLENT (a word I seldom
use) The rest of the case is 8 to 9 on a
scale of ten. (Just very few, very very small
paint scrapes.)
It is as close to museum quality as you will
probably find one of these.
Comes with 2 extra NIC output tubes. (I just
made up "NIC". That means new in can. They are in
sealed cans.) $850.00.

Eugene Rippen, 105 Donnington, Auburn, CA 95603.

2338. q: kenwood transverters?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-24 00:00:00 UTC
From: Mohanakrishna Pakkurti <pmohan@cadence.com>
Message-ID: <vhr90mmc037.fsf@dogmatix.Cadence.COM>
Source record: 139853

hi, has anyone here used kenwood transverters, especially
the tv-502(2m) and tv-506 (6m) I am considering buying them
from someone local, but am not able to find any sources of
info about these? can you tell me a little about these, if
you have used them. thanks a lot.
Mohan

2339. SERVICE MONITOR

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-24 00:00:00 UTC
From: KB6LUE <kb6lue@pacbell.net>
Message-ID: <3590CF6F.1882@pacbell.net>
Source record: 139882

HI
Following list equipment for sale.
1: ENI A1000 60dB gain 1000WATTS .3-35Mhz amplifier. $4500
2: Cushman CE-4000B 25-1000Mhz Service monitor $1500
3: CT Systems 3000B Service Monitor $1050
4:Gigatronics Sigal generator Model 600. 6-12Ghz $575
Thanks
Jin KB6LUE

2340. Re: Battery Current

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-24 00:00:00 UTC
From: Daniel Snodgrass <daniels@netamerica.com>
Message-ID: <6mqv2t$3mf$1@news6.ispnews.com>
Source record: 139883
Cross-posted to: rec.audio.car,rec.radio.amateur.equipment,rec.radio.amateur.misc,sci.electronics.basics,sci.electronics.misc,rec.autos.misc,rec.autos.sport.tech,rec.autos.tech,alt.autos,alt.auto.parts.wanted

>Your battery only comes into consideration when the engine is off and the
alternator is no longer charging. The question is will your alternator
handle it? Most likely, stock alternators are designed to be able to run
all your accessories at the same time, yet when will you be using your
wipers, a/c, headlights,etc. all together. You won't, this leaves you with
quite a bit of extra amps. 30-40 should be no problem.
D. Rea wrote in message <35900F45.50D05509@netacc.net--NOSPAM>...
>I have a 1995 Ford Taurus SE...I'm installing several radios, as well as
>lights and some other electrical equipment for Ambulance service. (I'm a
>first-responder for my corps)
>
>All of it is going through large power feeds to the trunk, and will be
>operated with relays (a switch panel will be located in the passenger
>compartment).
>
>HOW MUCH power can I pull of the battery of my car...it has a 3.8 litre
>(the larger of the two) engine, if that makes any differene, perhaps in
>the size of the alternator or the current draw of the engine itself.
>
>I will probably need to pull 10-20 amps on standby, which I know is no
>prob. But on peaks, I'll probably need 30-40 amps. Will my car and batt
>be able to handle this?!? I have a gold tap right off the batt terminal,
>and three ten-gauge lengths of fuel/oil proof wire for the power.
>
>
>--------------------------
>To reply to this message, be sure to remove "---nospam" from the
>reply-to address. This is insterted to prevent automated mail-spammer
>"bots" from getting my address and adding me to bulk e-mail lists. Thank
>you!!!
>
>

2341. Re: GE Master Executive II

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-24 00:00:00 UTC
From: dmurman@mcit.com
Message-ID: <9d7k1.2741$601.1448336@pm01nn>
Source record: 139884

Hey Terry the ICOMs for vhf hi and uhf will also work in the lo-band radio. There really is no difference. I do have a number of them for the GE Master Exec II for the vhf-hi band and will send you two of each if you want. E-Mail me the address to send them to. My e-mail address is 7371774@mcimail.com

David Murman
WA4ECM

In article <3590F091.7CF07D84@evansville.net>, tbrooks@evansville.net wrote:
>I need two TX and two RX ICOM's for a low band GE Master Executive II
>mobile radio. The serial number of the radio is ST74FFW33AW , and it
>also has TX Data of KT-138-A and Rx Data of ER-88-A, stamped on it.
>
>This is for a six meter repeater that I am attempting to assemble.
>
>73,
>Terry
>
>

2342. FS:COLLINS 32S-1

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-24 00:00:00 UTC
From: m keller <k9dzd@netusa1.net>
Message-ID: <01bd9f74$bca9a8a0$38f11ece@k9dzd>
Source record: 139885

i have for sale a nice collins 32s-1 transmitter,this rig is very good
cosmetically and
back from bud K7RMT 11/97 does have a couple of mods though
1- power switch changed to toggle switch on front panel
2-mic connector changed to 1/4" instead of small original one
this xmitter looks very good
has original manual
and doc from bud
no power supply
price 250.00 shipped
thanks
monte k9dzd@netusa1.net

2343. IDENTIFY OR-176(V)/URC

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-24 00:00:00 UTC
From: KB6LUE <kb6lue@pacbell.net>
Message-ID: <3590D74F.44CD@pacbell.net>
Source record: 139886

Hi all
I have a Rockwell OR-176(V)/URC UHF TRX. Anyone can indentify?
Thanks
Jin KB6LUE

2344. Re: Pro-64 handheld scanner with extended coverage

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-24 00:00:00 UTC
From: Ryan Faricy KC0DSZ <jtonsa@worldnet.att.net>
Message-ID: <6mr0l5$qke@bgtnsc03.worldnet.att.net>
Source record: 139887
Cross-posted to:
alt.radio.scanner,rec.radio.scanner,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

DO NOT BUY THIS "DEAL"

First, Radio Shack's got it for $100. Great scanner, PC link, cool stuff.

Secondly, there IS NO KEYPAD TRICK for the Pro-64. I own one - I've looked
around just because I want to prove this scanner scammer wrong.

Just looking out for my fellow hams!
--
73 de Ryan Faricy KC0DSZ
RySoft Corporation
http://home.att.net/~jtonsa/

If ignorance is bliss, why aren't more people happy?

Jack T.Dragon wrote in message <359033A0.359F@blarg.net>...
>Recieves on:
> 29- 54mhz FM
> 66- 88mhz FM (after keypad trick)
>108-137mhz AM
>137-174mhz FM
>406-512mhz FM
>806-956mhz FM (unblocked)
>
> Has 100 memories in 10 banks. Runs off of 4 AA batteries.
>Included are the AC adaptor / charger, and instruction manual.
> The restoration trick involves soldering SMT components,
>I've allready done that for you. Plus, you can undo the hardware
>mod and then do the keypad mod. "Oops, sorry about resetting it
>like that officer, but as you can see, this can't do cell..." :)
>
> It works just fine and has no problems.
>
> Asking $140, or best offer. Remember, the price is open
>to negotiation.
>
> I'm selling because I'm currently between jobs and don't
>use this at all anymore. I need the money more than I need the
>hobby.
>
>
>Remove the second, anti-spamming N from the
>end of tdragon in my address to respond,
>tdragonn@blarg.net

2345. TEK 492 PARTS

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-24 00:00:00 UTC
From: KB6LUE <kb6lue@pacbell.net>
Message-ID: <3590DD36.4F8B@pacbell.net>
Source record: 139888

Hi
Someone needs parts for TEK492?
I have junker TEK 492 spectrum analyzer.
Thanks
Jin KB6LUE

2346. Re: Yaesu FT-50 questions

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-24 00:00:00 UTC
From: clintbrad4d@earthlink.net
Message-ID: <6mr635$ij5$1@nnrp1.dejanews.com>
Source record: 139889

> 1) how's the intermod?

I fairly regularly travel through Intermod Central - Orange County, CA - and both my Vertex VX-10 and Yaseu FT-50RD perform admirably.

- Clint Bradford, KE6LCS / KAF3359

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

2347. Re: Problem with Yaesu speaker-mic for FT-50's

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-24 00:00:00 UTC
From: clintbrad4d@earthlink.net
Message-ID: <6mr6arime1@nnrp1.dejanews.com>
Source record: 139890

> I'm having problems with both of my Yaesu MH-34B4B speaker-microphones...

Really weird...I have read an awful lot on the FT-50s, and own an FT-50RD, VX-10, and your same model speaker-mike. And haven't had your problems - nor have read about similar problems.

Try an alternative speaker-mike. Side-by-side with another HT. See if the other mike sounds weird, too. If so, there is a problem with the "pre-amp" section of your FT-50. If not, then there's definitely a problem with your Yaesu mike.

- Clint Bradford

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

2348. Re: Problem with Yaesu speaker-mic for FT-50's

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-24 00:00:00 UTC
From: clintbrad4d@earthlink.net
Message-ID: <6mr6gn$ir1$1@nnrp1.dejanews.com>
Source record: 139891

> I believe the ones from Alinco, Icom, Radio Shack and MFJ (some models) will
> work on Yaesu FT-50 HTs.

Nope - not even close! The Yaseu FT-50/VX-10 HTs use a single 1/8"
FOUR-conductor proprietary plug.

- Clint Bradford

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

2349. Re: Icom W32A questions

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-24 00:00:00 UTC
From: Don Wolfe <qdw@m8.sprynet.com>
Message-ID: <6mr1bbcbp1@juliana.sprynet.com>
Source record: 139892

I have an IC-W32A and looking in its manual I find:

1) Nothing with reference to whether it can be modified or not to transmit down to 430 MHz (it's normal range is 440-450 MHz USA). Not that you expected the manual to mention it.

2) The manual says it has Tone Scan. It says:
"The transceiver can detect the subaudible tone frequency in a received signal." "By monitoring a signal that is being transmitted on a repeater input frequency, you can determine the tone frequency to access the repeater."

3) Yes it receives both the 2m and 70cm simultaneously.

Let me add, that It does not, that I can find, have a mute function for the secondary band as do my Kenwood mobile transceivers. So, when both have activity simultaneously you have to lower the volume or turn off the band you want to listen to least. Unless, of course, you are like Data on Star Trek The Next Generation and can listen to multiple conversations simultaneously and still keep up with what is being said (ha ha). My Kenwood mobiles have an optional mute to reduce the secondary band to 10% of its normal volume. I don't know if other dual band HT's have this capability or not.

Hope this helps.

Don Wolfe
KM5BP

Grant Cunningham wrote in message <3590950D.7E3D@hevanet.com>...
>Icom W32A owners:
>
>1) Can it be modded -- easily -- to transmit down to 430mhz?
>2) Does it have CTCSS tone scanning capability?
>3) Will it do simultaneous receive?
>
>Thanks in advance!
>--
>-=[grant]=-
>Reply-to: grantc@hevanet.com
>"Where there are no men, strive to be a man" - Pirke Avot

2350. Antenna Tuner Bypass Switch Problem

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-24 00:00:00 UTC
From: martyt@pobox.com
Message-ID: <35910a36.82593533@news.supernews.net>
Source record: 139893
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.antenna

I have a Murch UT-2000 tuner and have tried to add a bypass switch, without much success.

What I did was add a DPDT ceramic switch and wire it so that the input goes directly to the output in "bypass" mode and through the tuner as usual in "normal" mode. The switch is installed in the front panel of the tuner, and I use short lengths of RG-8 coax with the shields grounded for connecting to the switch. The RG-8 is mostly parallel to the two variable caps and the roller inductor.

The problem is, when the switch is in "bypass" mode, I get an SWR of about 1.8:1 when transmitting into a known good dummy load. I'm reasonably sure the normal tuner circuit isn't coming into play here because I can move both variable caps and the roller inductor without any change in the SWR reading.

Only thing I can think of that might be causing the problem is some stray capacitance from having the switch mounted to the front of the case (and thus to ground). Is this a likely cause?

Any suggestions as to how I might make the switch work? The Murch tuner is a nice one, but I'd sure like to be able to bypass it for my antennas that don't need it...

Thanks & 73,

-Marty KI0LO
martyt@pobox.com

2351. FT-990 Sold as working--+IS NOT-What to do?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-24 00:00:00 UTC
From: "J. Murray Neece" <kc5mdm@iglobal.net>
Message-ID: <35910885.CE4A8D86@iglobal.net>
Source record: 139894
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

A man in 7 land Sold me an FT 990 in "perfect working order". Hah! The auto tuner does not work thought the package arrived in great condition. He says unit sold "as is" I say as is means the unit is working as described. I have checked closely and cannot find a problem that I would attempt to fix. I have asked him to take it back or repair it at the least. So far he refuses. So......if I NAME this man and flame him to death, I still get screwed and he gets away with it. As most of you know, I take care of radios I sell that dont arrive working right. And "no one is his right mind, would pay over 1000 bux for a broken 990.
Im not naming names yet because there is still "hope", but there are plenty of "good " people to deal with here, we need to get rid of the bad ones. Please brief state your opinion in rec.radio.amateur.equipment........I will let you decide what I should do. The man is not too far away to "face" but what a waste of time and money. Thanks Murray K5MDM

2352. Alinco DJ-S11 mods

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-24 00:00:00 UTC
From: DAVID GARRETT <sdgarrett@worldnet.att.net>
Message-ID: <6mr30e$58j@bgtnsc03.worldnet.att.net>
Source record: 139895

Anyone know of a modification for opening the receive range to 174 mhz on the Alinco DJ-S11 2 meter HT.

Thanks.

2353. Re: Power & Distance

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-24 00:00:00 UTC
From: drmarc@wwa.com
Message-ID: <6mr339jgm1@hirame.wwa.com>
Source record: 139896

In article <6mihfdkfq1@nnrp1.dejanews.com>, nazz@my-dejanews.com wrote:
>
>
> Hi,
> Some new person questions...
>
> How many miles would be reasonable to expect a 2 meter handheld at 5watt
> to be heard ?
>
> For example, I live 14 miles from the main local repeater. If I was to
> use a Yaseu 50RD at 5w, would I reach it?
>
>nazz

---------- Without all the math and ham-talk stuff the simple answer is that the height of the repeater, your height at transmission and if there are any obstructions in the way are the relevant issues. My guess is that it will work in some places and not in others. Use of a "rubber ducky" antenna will not bet helpful. Get a telescoping antenna or 5/8ths whip fo the car. These type antennas will make your 5 watts much more efficient.

Marc Schneider, Psy.D.
e-mail to: <drmarc@wwa.com>
(call sign: W4NVY)

2354. FT-1000MP

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-24 00:00:00 UTC
From: Richard Provencal <Richard.Provencal@umontreal.ca>
Message-ID: <Eu8k1.321$KM3.1126779@carnaval.risq.qc.ca>
Source record: 139897

Hi,
I am looking for the info on how to unlock the FT-1000MP.

Thanks

Richard

2355. mobile radio carrier

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-24 00:00:00 UTC
From: commengrs@aol.com
Message-ID: <1998062415004400.LAA21054@ladder01.news.aol.com>
Source record: 139898

i know its a stretch but if any one looking for cheap mobile unit
transportation
how about a 1981 mercedes 280te wagon 1500,00 commengrs@aol.com

2356. Re: Pro-64 handheld scanner with extended coverage

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-24 00:00:00 UTC
From: Ryan Faricy KC0DSZ <jtonsa@worldnet.att.net>
Message-ID: <6mr5gm$e5e@bgtnsc03.worldnet.att.net>
Source record: 139899
Cross-posted to:
alt.radio.scanner,rec.radio.scanner,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

Also, it covers MORE then 406-512. It covers 380-512.

Another glitch in his story!
--
73 de Ryan Faricy KC0DSZ
RySoft Corporation
http://home.att.net/~jtonsa/

If ignorance is bliss, why aren't more people happy?

Jack T.Dragon wrote in message <359033A0.359F@blarg.net>...
>Recieves on:
> 29- 54mhz FM
> 66- 88mhz FM (after keypad trick)
>108-137mhz AM
>137-174mhz FM
>406-512mhz FM
>806-956mhz FM (unblocked)
>
> Has 100 memories in 10 banks. Runs off of 4 AA batteries.
>Included are the AC adaptor / charger, and instruction manual.
> The restoration trick involves soldering SMT components,
>I've allready done that for you. Plus, you can undo the hardware
>mod and then do the keypad mod. "Oops, sorry about resetting it
>like that officer, but as you can see, this can't do cell..." :)
>
> It works just fine and has no problems.
>
> Asking $140, or best offer. Remember, the price is open
>to negotiation.
>
> I'm selling because I'm currently between jobs and don't
>use this at all anymore. I need the money more than I need the
>hobby.
>
>
>Remove the second, anti-spamming N from the
>end of tdragon in my address to respond,
>tdragonn@blarg.net

2357. Re: Blue screen Kenwood TM-V7A - Any good?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-24 00:00:00 UTC
From: EricS61 <erics61@borg.collective.com>
Message-ID: <35911b22.0@nntp2.borg.com>
Source record: 139900

drgrant@ziplink.net wrote in message <359352a8.182905323@news.newsguy.com>...
>On Mon, 15 Jun 1998 19:34:27 -0400, "EricS61" <> wrote:
>
>>Greg,
>>Have the same settings you do. Actually I have 4 different combinations
>>of contrast/dimmer saved in memory. When the sun reflects off the snow
>>on the ground, all 4 settings can not be seen(2- blue background and 2-
>>white backgrounds). It does look cool though at nighttime. Have mine
>>mounted on the keyless entry receiver cover in my 97 Jeep Cherokee.
>>Makes a handy nightlight too when you don't want to wake up the
>>passengers with the vehicles interior lights.
>> Also, while down near the New York City area, there's one 440 repeater
>>that uses a oddball squelch tail. It causes my transmit power to cycle thru
>>all three power settings during receive. Also I'll occasionally pick up a
stray
>>tone, and it will activate one of the various options such as change
>>frequency, change from MEM to VFO, etc, etc. in the farm lands, back
>>woods as well as the concrete jungles.
>> Still like it, even though I have the above problems.
>>
>>Eric in Central NY(State)
>>N2JHJ
>
>Eric, turn off the mic control. function in the menu. What is
>happening is the audio is coming back thru the mic audio line, and the
>radio thinks its hearing DTMF tones.... I've heard reports of
>screaming children opening up the "monitor" function, etc... lots of
>crazy stuff. You can send your mic back to kenwood to have it fixed,
>free of charge, but I just assumed shut off the mic control function.
>(I make due with teh four buttons on the top of the mic)
>
>
>
>-Mike
>
Mike I've got the mod for the mic, just haven't had time to sit down and
do it. Maybe tonight, if I get some free time.
Thanks,
Eric

2358. Re: TM-261A extended TX mod needed

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-24 00:00:00 UTC
From: xan@bellsouth.net
Message-ID: <35911c9c.6973363@news.atl.bellsouth.net>
Source record: 139901
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

On Thu, 18 Jun 1998 06:22:53 -0500, Steven Loeffler
<loeffler@mail.wiscnet.net> wrote:

>I am looking for the mod for extending the TX in the
>Kenwood TM-261A mobile. Please post or private e-mail
>me at: loeffler@mail.wiscnet.net
>
>Thanks,
>
>Steve - WB9ZRE
>
Open the top cover -- with the front facing you -- simply cut the
green wire. (there are 2 of them, don't remember the part # on the
board) but it's the one that is towards the back... *NOT* the front
one!
There you go!

--Justin Tyme - KF4YOR

2359. FT100 Price?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-24 00:00:00 UTC
From: cire@mail.nwinfo.net
Message-ID: <6mr6sf$uu0$1@slave3.aa.net>
Source record: 139902

Does anyone know what price will be on the FT100
when it is available?
Thanks,
KB7AKZ

2360. Re: FT-990 Sold as working--+IS NOT-What to do?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-24 00:00:00 UTC
From: Don Rasmussen <73642.1571@CompuServe.COM>
Message-ID: <eXCLjQ4n9GA.308@nih2naab.prod2.compuserve.com>
Source record: 139903

Hi Murray,
I also bought a transceiver from a fellow that we all know as an Internet trader. His name rhymes with "Floyd" and he lives in Ca. Generally he gives a fair deal. I paid the premium price for a "mint" IC735 that I would later find out needed over $200 in Icom factory authorized service to make it transmit properly. Thats not the weird part. Later, the *same* fellow wanted to trade an IC751a for an IC735, or $750 cash. I offered him my fixed 735 and he agreed to the trade. Then I mentioned that I had paid $200 in repairs, for which I had the service invoice, and would he like to balance this unexpected cost with another "throw in" item on his end. He became insulted and told me that "service costs don't count in the price of the radio", then killed the trade. I said (very nicely) "Okay, can we trade even?" But he was too insulted to do it. *He's* the one that caused me the bill to start!!! My point is that "fairness" resides in the mind of the seller. As a risk of doing business on the Internet, all you can do is to state your peace to seller, have the unit properly repaired, then keep or sell the unit. I have also gotten some incredible finds on the Internet, which balances everything out over time, yet it always smarts pretty bad when you bring a "good faith" issue up to a fellow ham and he tells you that its just your tough luck. 8-)
73,
Don Rasmussen WB8YQJ/6

2361. Re: FT-990 Sold as working--+IS NOT-What to do?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-24 00:00:00 UTC
From: Steve Burnham <kc5tjt@ionet.net>
Message-ID: <3591CF81.C28EBBA3@ionet.net>
Source record: 139904
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Murray and GROUP:

Well I say if he does not make good then let everyone know if not to protect the group from further bad dealings with the same person... Please be sure and post HIS CALL AND FULL NAME....

I would like to say further that I have had several VERY GOOD DEALINGS with Murray Neece and he is an HONEST FRIEND!!!!

Steve KC5TJT

J. Murray Neece wrote:

> A man in 7 land Sold me an FT 990 in "perfect working order". Hah! The
> auto tuner does not work thought the package arrived in great
> condition. He says unit sold "as is" I say as is means the unit is
> working as described. I have checked closely and cannot find a problem
> that I would attempt to fix. I have asked him to take it back or repair
> it at the least. So far he refuses. So......if I NAME this man and
> flame him to death, I still get screwed and he gets away with it. As
> most of you know, I take care of radios I sell that dont arrive working
> right. And "no one is his right mind, would pay over 1000 bux for a
> broken 990.
> Im not naming names yet because there is still "hope", but there
> are plenty of "good " people to deal with here, we need to get rid of
> the bad ones. Please brief state your opinion in
> rec.radio.amateur.equipment........I will let you decide what I should
> do. The man is not too far away to "face" but what a waste of time and
> money. Thanks Murray K5MDM

2362. Re: FT50RD

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-24 00:00:00 UTC
From: tiny2nz@my-dejanews.com
Message-ID: <6mrl6f$b84$1@nnrp1.dejanews.com>
Source record: 139905

In article <35905C1F.EE6475E3@ou.edu>,
Your Name <USERNAME@ou.edu> wrote:
>
> I have bought a new FT50RD and am looing for some way to expand the
> TX on it. Is there any way at all to get it to go between 140-165 ??
>
> 73,
> Shawn
>
> try http://members.aol.com/aeimn/ft50/index.htm
W9ZRO

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

2363. Re: FT-990 Sold as working--+IS NOT-What to do?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-24 00:00:00 UTC
From: Michael May <r39031@email.sps.mot.com>
Message-ID: <3590B652.F355F2DA@email.sps.mot.com>
Source record: 139906
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Tell us his name so nobody else gets screwed. Also since he may change his net name give his area code and phone# so people may track him in the future. If you don't want to do it in the news group then feel free to do it on an individual E-Mail basis. If he is here in Phoenix or AZ. at least we can watch out for him at local hamfests etc.

Mike
WB8VLC

2364. Re: Battery/Alternator Current

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-24 00:00:00 UTC
From: "Jerry G." <jerryg50@hotmail.com>
Message-ID: <35912cab.0@news.total.net>
Source record: 139907
Cross-posted to: alt.emergency.services.dispatcher,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,sci.electronics.components,sci.electronics.design,sci.electronics.equipment,sci.electronics.misc,sci.electronics.repair

If you are going to pull such power continously you will need a very large alternator.

I have seen large installations with a custom dual set of alternators and a secondary battery system. It must work with the main one to be stable. It is a dual parellel system. I don't know the wiring for this, but there are places that do this type of work...

Some of the bigger vehicals use 100 amp and bigger alternators. This may be what you can use. Go to a big auto electric place. They can help you properly...

--

==========

Quick Reply To: jerryg50@hotmail.com

If It Works, Don't Fix It !
If It Don't Move, Slap It !
If It Don't Make Noise, Shake It !
If It's Broke, Then Fix It ... !
If You Don't Know How To Fix It, Give It Out !

WebSite http://www.total.net/~jerryg

May The Big Blue Screen Of Death Bestow All Spammers!

========== Message Seperator ==========

D. Rea wrote in message <3590710C.617CEB24@netacc.net--NOSPAM>...
|I have a 1995 Ford Taurus SE...I'm installing several radios, as well as
|
|lights and some other electrical equipment for Ambulance service. (I'm a
|
|first-responder for my corps)
|
|All of it is going through large power feeds to the trunk, and will be
|operated with relays (a switch panel will be located in the passenger
|compartment).
|
|HOW MUCH power can I pull of the battery of my car...it has a 3.8

litre
|(the larger of the two) engine, if that makes any differene, perhaps
in
|the size of the alternator or the current draw of the engine itself.
|
|I will probably need to pull 10-20 amps on standby, which I know is
no
|prob. But on peaks, I'll probably need 30-40 amps. Will my car and
batt
|be able to handle this?!? I have a gold tap right off the batt
terminal,
|
|and three ten-gauge lengths of fuel/oil proof wire for the power.
|--------------------------
|To reply to this message, be sure to remove "---nospam" from the
|reply-to address. This is insterted to prevent automated mail-spammer
|"bots" from getting my address and adding me to bulk e-mail lists.
Thank
|you!!!
|
|

2365. Re: Liberty Net Chat this weekend!!!!

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-24 00:00:00 UTC
From: tomb@lsid.hp.com
Message-ID: <6mrbsg$3h7@hpcvsnz.cv.hp.com>
Source record: 139908
Cross-posted to: alt.radio.pirate,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.scanner,rec.radio.shortwave

LLoyd, N0VFP (n0vfp@qsl.net) wrote:
: Join the Liberty Net Members for a online chat!

: at http://members.tripod.com/~N0VFP/chat.htm

: Enjoy the Chatroom!

o====================o

Lloyd, could you adjust your transmitter? It seems to be splattering all
over the r.r.a technical groups...

2366. Re: Belden 9880 cable being discarded - worth rescuing?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-24 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <3591375e.44494800@news.atl.bellsouth.net>
Source record: 139909

On Mon, 22 Jun 1998 18:08:49 GMT, ken.hoover@DIE.SPAM.DIE.yale.edu (Ken Hoover) wrote:
> The building in which I work is currently full of Belden 9880 co-ax cable
>used for data networking. A project is beginning which will remove all of the
>old wiring in favor of more modern cabling. I think that Belden 9880 is one
>of the co-ax types listed a making excellent HF feedline, is it worth it to
>try to scavenge some of this cabling as it is ripped out? Some of it will
>have "taps" in it where the outer shield was pierced with a short blade in
>order to connect to the center conductor.

Good stuff, at least equivalent to RG8. Discard any sections which have
been vampire tapped. They'll leak.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

2367. RE: FT-736R 6m Module for 220MHz Module TRADE MADE.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-24 00:00:00 UTC
From: Garrett <garrett@telisphere.com>
Message-ID: <35906260.339092D@telisphere.com>
Source record: 139910

Hello,
Thanks for all the replies. The FT-736r 6m Module has been traded for a

220MHz Module.

73 KB7IOG

2368. Re: Pro-46 handheld scanner with extended coverage

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-24 00:00:00 UTC
From: "Jack T.Dragon" <tdragonn@blarg.net>
Message-ID: <3590CBE2.10FA@blarg.net>
Source record: 139911
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.scanner,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

> DO NOT BUY THIS "DEAL"
>
> First, Radio Shack's got it for $100. Great scanner, PC link, cool
> stuff.

My mistake, my appologies. I accidentally typed in "64" when I
meant to type in "46". I made a mistake and didn't catch it until you had
corrected me. I own a pro-64 too (which is not for sale) and this is
where my little boo boo came in. Besides, the 64 had 400 memories, and I
said that mine had 100, so most intelligent people would have caught my
little boo-boo too.
It is a pro-46 for sale, and /not/ a '64.

> Just looking out for my fellow hams!

And it's well appreciated. I might have not caught it if it
wasn't for you. I might have had a really pissed off customer.

Remove the second, anti-spamming N from the
end of tdragon in my address to respond,
tdragonn@blarg.net

2369. Heath VTVM

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-24 00:00:00 UTC
From: Wm A Strong <waobka@midstate.tds.net>
Message-ID: <01bd9f9b$732fc660$824f89d0@aplzozsq>
Source record: 139912

Want schematic and/or manual for the IM10 Heath vacuum Tube Volt meter.
any one who can provide copy or original?? Will foot reasonable cost..

--
bill
waobka@midstate.tds.net

2370. Re: Pro-64 handheld scanner with extended coverage

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-24 00:00:00 UTC
From: Ryan Faricy KC0DSZ <jtonsa@worldnet.att.net>
Message-ID: <6mrj4a$2o1@bgtnsc03.worldnet.att.net>
Source record: 139913
Cross-posted to:
alt.radio.scanner,rec.radio.scanner,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

He meant Pro-46, not Pro-64. He emailed me and told me about his mistake.
--
73 de Ryan Faricy KC0DSZ
RySoft Corporation
http://home.att.net/~jtonsa/

If ignorance is bliss, why aren't more people happy?

Jack T.Dragon wrote in message <359033A0.359F@blarg.net>...
>Recieves on:
> 29- 54mhz FM
> 66- 88mhz FM (after keypad trick)
>108-137mhz AM
>137-174mhz FM
>406-512mhz FM
>806-956mhz FM (unblocked)
>
> Has 100 memories in 10 banks. Runs off of 4 AA batteries.
>Included are the AC adaptor / charger, and instruction manual.
> The restoration trick involves soldering SMT components,
>I've allready done that for you. Plus, you can undo the hardware
>mod and then do the keypad mod. "Oops, sorry about resetting it
>like that officer, but as you can see, this can't do cell..." :)
>
> It works just fine and has no problems.
>
> Asking $140, or best offer. Remember, the price is open
>to negotiation.
>
> I'm selling because I'm currently between jobs and don't
>use this at all anymore. I need the money more than I need the
>hobby.
>
>
>Remove the second, anti-spamming N from the
>end of tdragon in my address to respond,
>tdragonn@blarg.net

2371. Re: Pro-64 handheld scanner with extended coverage

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-24 00:00:00 UTC
From: Ryan Faricy KC0DSZ <jtonsa@worldnet.att.net>
Message-ID: <6mrj68$2vq@bgtnsc03.worldnet.att.net>
Source record: 139914
Cross-posted to:
alt.radio.scanner,rec.radio.scanner,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

Nope, he emailed me and said he made a mistake: he meant the Pro-46, but not
the Pro-64.

--
73 de Ryan Faricy KC0DSZ
RySoft Corporation
http://home.att.net/~jtonsa/

If ignorance is bliss, why aren't more people happy?

Brian wrote in message <6mqte4$67e$1@news.wintek.com>...
>Isn't this the scanner they have on clearance at RS for $100.00
>Jack T.Dragon wrote in message <359033A0.359F@blarg.net>...
>>Recieves on:
>> 29- 54mhz FM
>> 66- 88mhz FM (after keypad trick)
>>108-137mhz AM
>>137-174mhz FM
>>406-512mhz FM
>>806-956mhz FM (unblocked)
>>
>> Has 100 memories in 10 banks. Runs off of 4 AA batteries.
>>Included are the AC adaptor / charger, and instruction manual.
>> The restoration trick involves soldering SMT components,
>>I've allready done that for you. Plus, you can undo the hardware
>>mod and then do the keypad mod. "Oops, sorry about resetting it
>>like that officer, but as you can see, this can't do cell..." :)
>>
>> It works just fine and has no problems.
>>
>> Asking $140, or best offer. Remember, the price is open
>>to negotiation.
>>
>> I'm selling because I'm currently between jobs and don't
>>use this at all anymore. I need the money more than I need the
>>hobby.
>>
>>
>>Remove the second, anti-spamming N from the
>>end of tdragon in my address to respond,
>>tdragonn@blarg.net
>
>

2372. RCI 2950 VFO problem

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-24 00:00:00 UTC
From: kc7eph@teleport.com
Message-ID: <359141c8.979977@news.teleport.com>
Source record: 139915

I have an older RCI 2950 and with the roger beep on, sometimes when I unkey the mike, the radio switches from lock to man (vfo) mode. It does not do this with the roger beep turned off. Field day is this weekend!!! I'm desperate!!! Please email with any help!!! Thanks!!

KC7EPH
kc7eph@hotmail.com

2373. FS: Laptop

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-24 00:00:00 UTC
From: GAB <ve9gln@nbnet.sp.nb.ca>
Message-ID: <01bd9fa3$7100b7c0$6cb1a4c6@it-div.jacqueswhitford.com>
Source record: 139916

I have a WIN 386 Notebook.

1M Ram
Mono Display (VGA)
1.44 Floppy
parrallel
serial

Heres the good part...

350MB HD

$50US

You Pay Shipping.

Please remove the "sp" in e-Mail address for propper mailing.

DOWN WITH SPAM!!!
GB

2374. WTB:YAESU AMP FL-7000

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-24 00:00:00 UTC
From: PATRICK DE COCKER <P.DE.COCKER@village.uunet.be>
Message-ID: <6mrj7e$8rt$1@xenon.inbe.net>
Source record: 139917

I WANT TO BUY AMP 500W FL-7000 FROM YEASU FOR ABOUT 1200$
IN GOOD WORKING ORDER MAKE A OFFER.
I PAY SHIPMENT TO MY QTH
PATRICK ON6PU

2375. Re: FT-990 Sold as working--+IS NOT-What to do?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-24 00:00:00 UTC
From: "R.E. Dodson WB5APD EM84ak" <wb5apd@stc.net>
Message-ID: <35915115.1EA@stc.net>
Source record: 139918
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Steve Burnham wrote:
>
> Murray and GROUP:
>
> Well I say if he does not make good then let everyone know if not to protect
> the group from further bad dealings with the same person... Please be sure
> and post HIS CALL AND FULL NAME....
>
> I would like to say further that I have had several VERY GOOD DEALINGS with
> Murray Neece and he is an HONEST FRIEND!!!!
>
> Steve KC5TJT
>
> J. Murray Neece wrote:
>
> > A man in 7 land Sold me an FT 990 in "perfect working order". Hah! The
> > auto tuner does not work thought the package arrived in great
> > condition. He says unit sold "as is" I say as is means the unit is
> > working as described. I have checked closely and cannot find a problem
> > that I would attempt to fix. I have asked him to take it back or repair
> > it at the least. So far he refuses. So......if I NAME this man and
> > flame him to death, I still get screwed and he gets away with it. As
> > most of you know, I take care of radios I sell that dont arrive working
> > right. And "no one is his right mind, would pay over 1000 bux for a
> > broken 990.
> > Im not naming names yet because there is still "hope", but there
> > are plenty of "good " people to deal with here, we need to get rid of
> > the bad ones. Please brief state your opinion in
> > rec.radio.amateur.equipment........I will let you decide what I should
> > do. The man is not too far away to "face" but what a waste of time and
> > money. Thanks Murray K5MDM
Murray and all;

Just want to say I have recently dealt with Murray on a piece of
equipment I bought from him and am very pleased. In fact I am hoping to
do more trading with Murray in the future.
As far as the bad deal on the ft-990, all I can say is you win some and
you loose some. I bought a 600 watt solid state amp from a friend of
mine that said it had full output only to find out all 4 finals were
shorted when I got it home. This is after driving to another state to
get it. You win some you loose some.

Bob
WB5APD

--

73's
Robert E. Dodson
mailto:wb5apd@stc.net
WB5APD/EM84AK
"ex-WA4WQC, ex-WV6SKV"

2376. FS: Yaesu FT-990AC

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-24 00:00:00 UTC
From: John Palese <c4wi@execpc.com>
Message-ID: <6mrbgc$sc6@newsops.execpc.com>
Source record: 139919

FOR SALE:

Yaesu FT-990 AC (built-in AC power supply, also works on 12 vdc)
internal antenna tuner
Collins xtal filters - 2.4KHz SSB and 500Hz cw
MD-100 Desk mike
Custom cable for KAM+
Original box & Manual
Looks/works like new
MARS Mod

Asking $1350.00 + shipping

73
WB9JPH
Please reply via e-mail

2377. ICOM receiver R70

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-24 00:00:00 UTC
From: juul.geleick@tros.nl
Message-ID: <juul.geleick-2406982138270001@mac4-237.tros.nl>
Source record: 139920

Is there anybody who is still listening with the ICOM receiver R70 and has
some mods for these receiver?
I'm still using the receiver for 10 years.

juul.geleick@tros.nl

my call: PE0GJG

--
Juul Geleick

--
Juul Geleick

2378. Re: Icom W32A questions

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-24 00:00:00 UTC
From: "Eric K. Davis" <daviser@norand.com>
Message-ID: <35910256.E6CF4A2A@norand.com>
Source record: 139921

Just wanted to say that extended tx and rx is quite simple. After you do the extended RX you need to remove one diode from below the metal battery plate(exposed when battery removed) I can send you html for the mod.

Grant Cunningham wrote:
>
> Icom W32A owners:
>
> 1) Can it be modded -- easily -- to transmit down to 430mhz?
> 2) Does it have CTCSS tone scanning capability?
> 3) Will it do simultaneous receive?
>
> Thanks in advance!
> --
> -=[grant]=-
> Reply-to: grantc@hevanet.com
> "Where there are no men, strive to be a man" - Pirke Avot

2379. Re: Power connectors for VHF/UHF

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-24 00:00:00 UTC
From: Alan <wherever@pacbell.net>
Message-ID: <3591546A.A0A1657@pacbell.net>
Source record: 139922
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amatuer.homebrew

Radio Shack carries a 2 pin (not 3) higher power Molex style power connector that will work very well with VHF/UHF rigs. These are the pin and round socket style of connector. Yaesu's use the spade lug and flat receptacle type of Molex

connector. The higher power RS connectors come 1 to a package, male or female for a dollar, whereas the lower power connectors (which look similar, but smaller), come 2 to a package, male & female, for a dollar. The higher power connectors should handle near 20 amps with ease, since it will not likely be 100% continuous current drain all the time.

Much easier to change over to this connector "series" and standardize on it IF you have to plug it into more than one power source. The Yaesu power cable with fuses for my FT8000R costs near $20 if you want to replace it. Really just needed the power connector like you wanted, but have to buy the whole thing. A ripoff just for a connector, so I used the RS connectors and you get just what you want without the high cost and it does exactly the same thing.

Check it out.

Alan, de WA6AQC

K6SDE@my-dejanews.com wrote:

> Quite some time ago somebody posted a note that HF radio power connectors
> were available at a reasonable price direct from ICOM and that they were the
> same as the power plugs for Yaesu, Kenwood or Icom.
>
> I am wondering if these are identical to the commonly used 3 pin power plugs
> on VHF/UHF rigs of Japanese manufacture?
>
> If not, does anybody know a source of the Kenwood style 3 pin power plugs on
> their VHF/UHF rigs or does one need to go direct to Kenwood to get them?
>
> Ian, K6SDE
>
> -----== Posted via Deja News, The Leader in Internet Discussion ==-----
> http://www.dejanews.com/ Now offering spam-free web-based newsreading

2380. FS:Iconm 2SRA/Charger/3 batt

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-24 00:00:00 UTC
From: Dennis Bironas <dkbirona@mail.delcoelect.com>
Message-ID: <359159B4.7DBB@mail.delcoelect.com>
Source record: 139923

This is a dual receive tranceiver. Although it's an older model it looks brand new. Cell was never blocked in this radio. $450.

2381. 2M dulpexer

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-24 00:00:00 UTC
From: dwane <makslw@ipa.net>
Message-ID: <359175C3.6220@ipa.net>
Source record: 139924

Club needs 2M Duplexer. E-mail to makslw@ipa.net. Thank you

2382. Alinco C1/C4

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-24 00:00:00 UTC
From: Chris Jantzen <chris@maybe.net>
Message-ID: <6mrnlc$c5j$1@news.NERO.NET>
Source record: 139925

So, now I'm concerned. A friend of mine talked to some employees at HRO and reported that they claimed that the Alinco C1/C4's had a 100% failure/return rate and that they had pulled all the info off of their web pages. Now, of course, they obviously haven't recalled their web information. And, of course, this may just be a poor HRO employee, but it doesn't hurt to check: has anyone had any bad experience with the new Alinco credit card series, specifically the C1's and C4's? I'd really like an HT I can slip into my fanny pack, but I'd rather not get a lemon. ;-) Thanks for any info...

--
chris jantzen kb7rnl =->
---
systems administrator | __O | student
maybe.net | _`\<,_ | oregon state
possibly the best | (*)/ (*) | computer science
---
http://www.maybe.net/ - mailto:chris@maybe.net

2383. WTM Icom HM-54 Speaker/Mic

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-24 00:00:00 UTC
From: rrickets@ix.netcom.com
Message-ID: <35916be6.35521592@nntp.ix.netcom.com>
Source record: 139926
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Looking for a clean, working HM-54 speaker/mic for my HT. Include your phone number along with total price shipped to zip 75010.

thanks & 73,

Ron WA5VFA

2384. Re: Icom CI-V interface

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-24 00:00:00 UTC
From: Tom Warren <vo1ty@thezone.net>
Message-ID: <359167B0.638F@thezone.net>
Source record: 139927

Also try the March 1992 edition of CQ mag.It works well
--
73 Tom de VO1TY

2385. FS: TS-940S SERVICE MANUAL

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-24 00:00:00 UTC
From: Murray Green <mgreen@erols.com>
Message-ID: <35917E04.5AD7@erols.com>
Source record: 139928

Original (not a repro) service manual for the TS-940S (revised edition).
In excellent shape. Schematics show some wear. Best offer. 73

2386. WTB/WTT: Kenwood TS-140 HF Radio

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-24 00:00:00 UTC
From: Tony Heatwole <heatwole@shell.clark.net>
Message-ID: <6mrptg$lj4$5@clarknet.clark.net>
Source record: 139929

Hello. I&#65533;m interested in buying or trading for a used Kenwood TS-140 HF transceiver. I would prefer that the radio comes would come with the power cord, hand microphone, and manual. Anything extra (extra filters, original box, or any receipts, etc) is a big plus. I would prefer that the unit be in good or better cosmetic condition and excellent working condition. The SW TX mod already done to the radio is not necessary. Please e-mail me with condition, what it comes with, and what you want for it. If your interested in trading I have the following for trade:

```
-Yaesu FT-101B HF Transceiver
(see http://www.clark.net/pub/heatwole/ft101b.htm)
-Lenline Amplified Power Microphone
-InterNational AM/FM/MW/SW/HF/VHF Portable Radio
-Realistic (Radio Shack) AM/FM VHF Portable Radio

Thanks for reading!

Nat Heatwole
heatwole@clark.net
KB3CBW, Tech Plus
```

2387. ATS909/DX398 IF'S

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-24 00:00:00 UTC
From: general user <username@mailgw.sanders.lmco.com>
Message-ID: <35916F07.3F77@mailgw.sanders.lmco.com>
Source record: 139930

Does anyone know the first and second if's of the Sangean ATS909 or Radio Shack DX398 receivers? I'm thinking about building a transceiver using the receiver LO as the transmitter source, to be mixed with a fixed xtal oscillator to generate a signal at the receiver's tuned frequency.

73, Paul, AA1LL
Greenville, NH
http://www.qsl.net/aa1ll

2388. WTB heathkit HW104 or SB104 for parts

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-24 00:00:00 UTC
From: remarsh@juno.com
Message-ID: <91C8D33D3C823512.4ED46ED44C39BE1C.7B95401BF291807F@library-proxy.airnews.net>
Source record: 139931

need a hw104 or SB104 for parts, could work but must be cheap
WA4JJQ
remarsh@juno.com

2389. FS:Heathkit GR-81 3 tube regen rcvr.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-24 00:00:00 UTC
From: Chuck O'Neal <coneal@ultranet.com>
Message-ID: <01bd9f0b$3e4c8220$a44106d1@default>
Source record: 139992
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

```
Very good condition Heathkit 3 tube regenerative
receiver. Covers 550 Khz
to 18 MHz...or is it Megacycles!! Works as well
as one of these can. Front panel
very good ++, all original knobs. Case has a few
minor paint chips on the edges.
$49 shipped, lower 48.
Chuck...
```

2390. Re: Best dual-band HT?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-24 00:00:00 UTC
From: drgrant@ziplink.net
Message-ID: <35905009.182234729@news.newsguy.com>
Source record: 139993

On 21 Jun 1998 20:43:01 -0700, sparkfel@primenet.com (Mark Fellhauer) wrote:

>On Mon, 22 Jun 1998 02:14:01 GMT, mb@nac.net (Mark S. Bond) wrote:
>
>>In article <358d9275.44036833@news.primenet.com>, sparkfel@primenet.com
>>(Mark Fellhauer) wrote:
>>
>>
>>> Agreed. The FT-51R is the KING of all HT's.
>>
>>Mark, from what I can remember, you could'nt hear it very well under
>>anything but quiet conditions.
>
>I think you're confusing the FT-51 with another HT. That or you need
>to replace your hearing aid batteries. :)
>

No, he's not.... the speaker in that thing is TINY compared to the alinco DJ-580/582s speaker. That and the fact that its a pain in the ass to use, are the only downsides of that radio. The FT-530 suffers from the same exact problems. But if you can get past those things, it's a good radio. Still wouldnt give my FT-530 for one though.

-Mike

2391. Re: Blue screen Kenwood TM-V7A - Any good?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-24 00:00:00 UTC
From: drgrant@ziplink.net
Message-ID: <35915088.182361231@news.newsguy.com>
Source record: 139994

On Sat, 13 Jun 1998 00:00:34 GMT, bruce.barnes@unocal.cox (Bruce Barnes) wrote:

>I need another mobile for the new car. I like everything about the >TM-V7A, but the blue screen and it's readability, or lack thereof. >
>If you run one of these rigs in a car, can you tell me if the rumors >are true and you can't see the display in certain lighting conditions? >
>Thanks in advance. >
I own one and so does my friend, Jeff- however he's a fanatic about the thing, reallly likes the radio, etc... but I'm the one that uses it in the car....

It's true, there is a problem with seeing the remote panel, UNLESS you find a good spot for it where the sun won't shine on it. (I mounted mine right underneath the light console on the roof)

It also has BAD intermod rejection... not as bad, as lets say, an HT... but I'd be willing to bet that the Icom 2710 and the Yaesu FT-8000/8100/8500 don't get hit nearly as hard as this thing does. If your rural or suburban, this probably wont be a big issue, but if your right in a major metropolitan area, look for a different rig.

Then theres the bright side of the picture, for what this radio has, it's a bargain. Theres direct entry, PL decoder (which I know yaesu charges for that...) as well as alphanumeric names, etc.... and an easy to use, menu driven system.

As an opposing rig, you may want to consider the Yaesu FT-8500. It's cheaper, does most of the same things as the TM-V7 does.... (But I think you need to add on the PL decoder board.... but even after that It's still cheaper than the TM-V7.)

-Mike

2392. FT50RD

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-24 00:00:00 UTC
From: Your Name <USERNAME@ou.edu>
Message-ID: <35905C1F.EE6475E3@ou.edu>
Source record: 139995

I have bought a new FT50RD and am looing for some way to expand the
TX on it. Is there any way at all to get it to go between 140-165 ??

73,
Shawn

2393. Re: Blue screen Kenwood TM-V7A - Any good?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-24 00:00:00 UTC
From: drgrant@ziplink.net
Message-ID: <359352a8.182905323@news.newsguy.com>
Source record: 139996

On Mon, 15 Jun 1998 19:34:27 -0400, "EricS61" <> wrote:

>Greg,
>Have the same settings you do. Actually I have 4 different combinations
>of contrast/dimmer saved in memory. When the sun reflects off the snow
>on the ground, all 4 settings can not be seen(2- blue background and 2-
>white backgrounds). It does look cool though at nighttime. Have mine
>mounted on the keyless entry receiver cover in my 97 Jeep Cherokee.
>Makes a handy nightlight too when you don't want to wake up the
>passengers with the vehicles interior lights.
> Also, while down near the New York City area, there's one 440 repeater
>that uses a oddball squelch tail. It causes my transmit power to cycle thru
>all three power settings during receive. Also I'll occasionally pick up a stray
>tone, and it will activate one of the various options such as change
>frequency, change from MEM to VFO, etc, etc. in the farm lands, back
>woods as well as the concrete jungles.
> Still like it, even though I have the above problems.
>
>Eric in Central NY(State)
>N2JHJ

Eric, turn off the mic control. function in the menu. What is
happening is the audio is coming back thru the mic audio line, and the
radio thinks its hearing DTMF tones.... I've heard reports of
screaming children opening up the "monitor" function, etc... lots of
crazy stuff. You can send your mic back to kenwood to have it fixed,
free of charge, but I just assumed shut off the mic control function.
(I make due with teh four buttons on the top of the mic)

-Mike

2394. R2000 RECEIVER

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-24 00:00:00 UTC
From: cslc82@email.mot.com
Message-ID: <6mpoqa$mvk@bgtnsc01.worldnet.att.net>
Source record: 139997

Immaculate Kenwood R2000 HF receiver (150 kHz-30 MHz) in original box with operator's manual and service manual. Very clean, works and sounds great. $400 includes shipping.

2395. Re: Q: Battery Current

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-24 00:00:00 UTC
From: RSmith <chem@ns.sympatico.ca>
Message-ID: <3590A08A.67C5@ns.sympatico.ca>
Source record: 139998
Cross-posted to: rec.audio.car,rec.radio.amateur.equipment,rec.radio.amateur.misc,sci.electronics.basics,sci.electronics.misc,rec.autos.misc,rec.autos.sport.tech,rec.autos.tech,alt.autos,alt.auto.parts.wanted

D. Rea wrote:
>
> I have a 1995 F.......
> HOW MUCH power can I pull of the battery of my car...i
>

Basicly, it is dependant upon the RPM of the engine and the output rating (at RPM) of the alternator. While alternators do achieve higher output at lower engine RPM than generators, they still have to be rolling at about 2000 RPM or more to get near rated output.
Most std alternators are 35amp MAX output, many are 50 amp. You can get (and will need!) 60,70,90 amp units, since they will put out a larger fraction of needed current at lower engine RPM.
Your headlights on highbeam draw about 10 amps and they will pull down the engine rpm at idle. A 40 amp load on a 90 amp alternator will probably stall your motor unless you put on a throttle solenoid to boost the rpm under heavy load.
The conversion from rotational energy thru belt and pulley to electricity by alternator is at best 30% efficient => much heat => large belt and pulley....

At the very least, you will need to install an ammeter so you can tell how much current is being supplanted by the battery, (so you will know when to expect a dead battery)

You may do better by installing a deep cycle battery in the trunk (better in the engine compartment if room) to handle the intermittant peak draw (40 amps) and use a 50 amp alternator with the smallest alt pulley you can get. (to increase the idle speed of the alt). Make sure the radio is connected to this battery, and the battery connected to the alternator thru an isolation diode (note, 0.7 v drop => 14.0 volt regulated charge voltage). This way you can always start the car if the radio does not work ;^(

> I will probably need to pull 10-20 amps on standby, which I know is no
> prob. But on peaks, I'll probably need 30-40 amps. Will my car and batt
> be able to handle this?!?

In stock trim, not for very long. Belts will break, feild brushes will burn, diodes will fail, stator will char and short,...This all depends on the duty cycle though; if you want 40 amps on demand for communication (approx 50% duty cycle) you will kill it more quickly than for monitoring with infrequent transmission.

Rick (automotive mechanic in my former life)

2396. Re: Icom PCR-1000 is back fixed, read report !

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-24 00:00:00 UTC
From: drgrant@ziplink.net
Message-ID: <359a5f3b.186124022@news.newsguy.com>
Source record: 139999

On Thu, 18 Jun 1998 07:35:33 -0500, Jack Albert <jwa@tellabs.com>
wrote:

>Mike Puchol wrote:
>>
>> Hi all,
>>
>>
>> 1. The PCR-1000 is intended as a low-cost receiver, and thus the processor
>> has been taken out of the radio, and your PC's processor does all the hard
>> work (that's why some machines run so slowly with the iCOM software
>> running).
>>
>That's true with any product that attaches to a PC
>

Uh, not really... thats why they put risc processors in some
larger laser printers.... Obviously the printer is doing most of the
work if I can spool the job off, shut the computer off entirely, and
watch it print the entire job

>
>> 2. The construction of the radio is not that good, and even though it
>> outperforms Winradio in most aspects, the designers have left a few strings
>> dangling.
>>
>What strings? You can't expect a $400.00 radio to perform as good the
>R-8500
>or even an NRD 525. It's designed to be a small, compact unit that can
>be
>carried in a brief case along with a laptop.

He's trying to tell you that for $400 he expected a lot more. I would
be pissed too.

2397. FS: KENWOOD TS850/S

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-24 00:00:00 UTC
From: PATRICK D SCHOUTEN <KA9LNP@prodigy.net>
Message-ID: <01bd9f27$66e0ee80$a76d9cd1@default>
Source record: 140000

For Sale:

Kenwood TS850/S "No Internal Antenna tuner" - Radio is in very good condition

Kenwood SP-31 Matching Speaker W/Audio Filters

Original Box / Manuals / Powercords / Mic

$800.00 Shipped to your door

If Interested Please email me at KA9LNP@Prodigy.net

Thanks..... and 73's Pat KA9LNP

2398. Problem with Yaesu speaker-mic for FT-50's

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-24 00:00:00 UTC
From: okisko@aol.com
Message-ID: <1998062403391200.XAA05888@ladder03.news.aol.com>
Source record: 140001

I'm having problems with both of my Yaesu MH-34B4B speaker-microphones (used on the FT-10, FT-40, FT-50, and VX-10 radios). Both sound OK on the speaker side, but the mic's sound so muffled that TX's are frequently unintelligible. TX's through the radio's internal mic are clear, so it's not the radios. Both mic's have been to Yaesu with some success, but they both still sound terrible (they made the hole in the speaker-mic case bigger and removed the plastic insert between the case and the element).

Any suggestions (either fixes or replacements)?

Thanks!

2399. Kenwood TM-642A module swap

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-24 00:00:00 UTC
From: Muadib@my-dejanews.com
Message-ID: <6mpth0uoi1@nnrp1.dejanews.com>
Source record: 140002

I own the above radio that presently is loaded with a two meter and a 70 centimeter module. Having just relocated and discovering that there is absolutely no 220 MHz activity in the area, I would like to swap out the 220 MHz module for a six meter module. Can this be done without modification? The 220 module is the base module in this rig.

Muadib

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

2400. Re: Help with Morse Code Program or Tutor ?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-24 00:00:00 UTC
From: Gareth Crispell <gareth@capecod.net>
Message-ID: <35907C91.6D8D6E7C@capecod.net>
Source record: 140003

Ed wrote:
>
> Any recommendations on what is the best Morse Code Program or tutor
> would be appreciated. Are the MFJ tutors worth it ? I want to get out
> of being a Tech Plus for ever !! Any help & recommendations
> appreciated.
>
> Thanks
>
> Ed
> N3DKP
I just used one of the freeware computer code practice programs. One
thing I found that helped a lot... during the work day I would
quietly walk around a dah di dah dah any sign I saw. Store names,
traffic signs, you name it. Hope this helps.

de ... N1MSV

Gareth http://www.capecod.net/~gareth

.....at the dawn of the New Age of Man,
they will abide with us.
Their glory and fire will burn like
sparks among the stubble!

2401. Re: Kenwood TH-G71A

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-24 00:00:00 UTC
From: WSC <wsc@pacifier.com>
Message-ID: <35907D16.1539F7A8@pacifier.com>
Source record: 140004

No kidding......I just bought a Yeasu FT-50R-HP. I work at a HRO store and you know I really like straight forward radios..... I demoed them all and settled on the FT-50R due to its simplicity and power. If I have to pull out the book every time I want to re-program a HT I feel its useless.

Harold Hackman wrote:

> Good radio, but the programming leaves much to be desired.
>
> Harold
> W6HVH
>
> On Mon, 08 Jun 1998 08:06:56 GMT, nazz@internetmax.net (nazz) wrote:
>
> >
> >Hi,
> >
> > Any horror stories about this radio?
> >
> >
> > Happy owners ?
> >
> >
> > Any other comments, suggestions.

2402. TOWER WANTED

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-24 00:00:00 UTC
From: cslc82@email.mot.com
Message-ID: <6mq01u$cns@bgtnsc01.worldnet.att.net>
Source record: 140005

Want TriEx LM470 70' motorized tower but will consider other alternatives. Desire shipping to Kansas City area, or will negotiate pickup arrangements. What have you?

Dan
K0DAN

2403. David Clark Headsets

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-24 00:00:00 UTC
From: ilonka00@hotmail.com
Message-ID: <6mq0f5$f2n@bgtnsc01.worldnet.att.net>
Source record: 140006

```
David Clark Headset with accesories:
40380G05 adaptor box w/ PTT
40107G01 headset interface
H3391 single muff headset w/ boom mic
Items used but in good electrical/physical shape.
$75 per package (adaptor box + interface + headset) plus freight
```

2404. FS: New 2m 4elem Yagi

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-24 00:00:00 UTC
From: jhulet@aol.com
Message-ID: <1998062404570700.AAA15993@ladder03.news.aol.com>
Source record: 140007

Hello,

I have a New 2m 4 element Yagi antenna for sale. Very nice constructon, made by "Arrow Antennas."

$55 I will ship

I have upgraded and have been spending most of my time on HF...

Thanks!

Jason S. Hulet/KC8FXE
141 West Harbor Highway
Maple City, Mi 49664
616-228-7972

2405. FS: Remote Balun from Radio Works for sale $15.00

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-24 00:00:00 UTC
From: jhulet@aol.com
Message-ID: <1998062405090000.BAA17257@ladder03.news.aol.com>
Source record: 140008

Hello,

I have an older Remote Balun from Radio Works for sale.

$15.00 + shipping

Thanks and 73

Jason S. Hulet/KC8FXE
141 West Harbor Highway
Maple City, Mi 49664
616-228-7972

2406. Re: Problem with Yaesu speaker-mic for FT-50's

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-24 00:00:00 UTC
From: aci6@aol.com
Message-ID: <1998062405430700.BAA20474@ladder03.news.aol.com>
Source record: 140009

Have you tried another speaker mic on the rig(s)??

I believe the ones from Alinco, Icom, Radio Shack and MFJ (some models) will work on Yaesu HTs.

Why not go down to your local Radio Shack and ask them to let you "test" the mic in the store? If you have a schedule with a friend pre-arranged, it would be a piece of cake. Or you might borrow one of these mics from local ham for a few minutes to check it out.

Good luck and let the rest of us know what you find out,

Bill

2407. FS: Pro-64 handheld scanner with extended coverage

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-24 00:00:00 UTC
From: "Jack T.Dragon" <tdragonn@blarg.net>
Message-ID: <359033A0.359F@blarg.net>
Source record: 140010
Cross-posted to:
alt.radio.scanner,rec.radio.scanner,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

```
Recieves on:
29- 54mhz FM
66- 88mhz FM (after keypad trick)
108-137mhz AM
137-174mhz FM
406-512mhz FM
806-956mhz FM (unblocked)

Has 100 memories in 10 banks. Runs off of 4 AA batteries.
Included are the AC adaptor / charger, and instruction manual.
The restoration trick involves soldering SMT components,
I've allready done that for you. Plus, you can undo the hardware
mod and then do the keypad mod. "Oops, sorry about resetting it
like that officer, but as you can see, this can't do cell..." :)

It works just fine and has no problems.

Asking $140, or best offer. Remember, the price is open
to negotiation.

I'm selling because I'm currently between jobs and don't
use this at all anymore. I need the money more than I need the
hobby.

Remove the second, anti-spamming N from the
end of tdragon in my address to respond,
tdragonn@blarg.net
```

2408. FT-902 DM (Looking for Information)

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-24 00:00:00 UTC
From: Kevin Ryder <Kevin_Ryder@msn.com>
Message-ID: <OLtqkjzn9GA.255@upnetnews05>
Source record: 140011

Hello All,

Does anyone know of a web site where I can locate information on the Yaesu FT-902 DM? I have spent about 12 hours on and off surfing the net with little results. However, I did come across a nice web site depicting the history of the FT-101E series. I was hoping to find something similar regarding the FT-902 DM. Any help would be appreciated. Thank you in advance for taking the time to read this posting.

Kevin

2409. FS: FT736R with 6mtr's

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-24 00:00:00 UTC
From: jim@g7uyp.demon.co.uk
Message-ID: <358dee7a.48975778@news.demon.co.uk>
Source record: 140012

Hi there.

I have my FT736R for sale with 6mtr module fitted.
It's in good clean condition and it's had very little use.

Reason for sale .. Got an FT847.

Please ring Multicomm 2000 on 01480 406770 as he's selling on behalf
of me. Finance is available.

Please tell him it's my radio you want to enquire about.

ï¿½900 no offers! And it's well worth it!

Or e-mail me and we can do a cash deal!
Jim Balls (G7UYP) Lincolnshire ENGLAND
http://www.g7uyp.demon.co.uk/
packet g7uyp@gb7pet
ICQ 7006867

Jim Balls (G7UYP) Lincolnshire ENGLAND
http://www.g7uyp.demon.co.uk/
packet g7uyp@gb7pet
ICQ 7006867

2410. FS: BC-350a mobile scanner

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-24 00:00:00 UTC
From: "Jack T.Dragon" <tdragonn@blarg.net>
Message-ID: <359033C7.4143@blarg.net>
Source record: 140013
Cross-posted to:
alt.radio.scanner,rec.radio.scanner,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

Recieves on:
29- 54mhz FM
108-137mhz AM
137-174mhz FM
406-512mhz FM

Has 50 memories in three banks. "Private" bank holds 20
user selectable freqs, "Police" bank holds 20 user selectable
freqs and has a bunch of pre-set freqs that can be locked out,
"Fire/Emg" bank holds 10 user selectable freqs and has has a
bunch of pre-set freqs that can be locked out, "WX" bank does
all weather freqs, and "Air" scans the entire aero band.
Unit uses a mounting bracket, which was lost by the
previous owner. Not included. No manual, but I can instruct on
how to program it. Runs off of 12v DC, power supply not included.
Basically, just the unit itself. But it'd be a great
little thing to keep out in the car or truck.

It works just fine and has no problems.

Asking $70, or best offer. Remember, the price is open
to negotiation.

I'm selling because I'm currently between jobs and don't
use this at all anymore. I picked it up to put it in my car, but
never got around to doing it. I need the money more than I need
the hobby.

Remove the second, anti-spamming N from the
end of tdragon in my address to respond,
tdragonn@blarg.net

2411. FT847: Changing SW version from JA to USA/EU

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-24 00:00:00 UTC
From: Guenter Koellner <guenter.koellner@oen.siemens.de>
Message-ID: <3590B570.49E4C19D@oen.siemens.de>
Source record: 140014

Hello,

recently somebody told us that it is possible to change the software version from japanese to the american/european version just by the menues.

Can I please have more details about that? I had a look into my manual, but did not find anything. Also the extended menue did not give any hints about that.

vy 73, Guenter, DL4MEA

2412. Re: An Icom refector?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-24 00:00:00 UTC
From: Tomek Machnik <tmachnik@micros.com.pl>
Message-ID: <3591359B.241837D7@micros.com.pl>
Source record: 140015

RadioFreq0 wrote:
>
> Is there an Icom refector? what address?
> tnx
> jeff

Hello,

Try the following URL:

http://www.qth.net/

They have several reflectors there, including Icom one.
You can choose a list you want to (un)subscribe directly from that site.
--

Regards,
Tomek SQ9DJQ

==========
Tomasz Machnik - Purchasing Manager
MICROS Electronic Components, Krakow, POLAND
--... ...-- -.. . ... --.- ----. -.. .--- --.-

2413. Re: Yaesu FT-50 questions

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-24 00:00:00 UTC
From: marc_k@walrus.com
Message-ID: <6mqes6$7iu$1@alice.walrus.com>
Source record: 140016

Grant Cunningham (grantc@hevanet.com) wrote:
: FT-50 owners, please answer:

: 1) how's the intermod?

Fair, but no better than other broad-band units(the PL decoder helps
though)
: 2) Can it be modified to do cross-band repeat?

As the FT-50 is NOT a true dual-band radio, cross-banding is not possible.
The FT-51 can, but it's a big unit, with many less features.

: Any other glitches I should know about?

1.the wide FM mode is not wide enough for clear FM BCB-but it IS wide
enough for TV audio.
2.The older ones had some minor hardware "bugs"-generally not too
serious-and Yaesu will fix them under warranty if you DID end up with any
of them-the current units are ok anyway.
3.The mode that lets the voice recorder function work sorta like a voice
mail box does not work properly-if you are expecting to use this
"feature"-don't bother-however, rather few hams would really need this
anyway.
4.the radio tends to get turned on by accident-a shorter power switch
button is free from Yaesu-it's easy to install.

I have one-and I like it!

: --
: -=[grant]=-
: Reply-to: grantc@hevanet.com
: "Where there are no men, strive to be a man" - Pirke Avot

2414. Liberty Net Chat this weekend!!!!

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-24 00:00:00 UTC
From: "LLoyd, N0VFP" <n0vfp@qsl.net>
Message-ID: <6mqmrr$13445@odie.mcleod.net>
Source record: 140017
Cross-posted to: alt.radio.pirate,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.scanner,rec.radio.shortwave

Join the Liberty Net Members for a online chat!

at http://members.tripod.com/~N0VFP/chat.htm

Enjoy the Chatroom!
--
Support LPFM (Low Power FM Broadcasting) in the manner |
petitioned by RM-9208 or RM-9242, now on FCC calendar! |
Your choice of either

2415. Liberty Net Chat this weekend!!!!

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-24 00:00:00 UTC
From: "LLoyd, N0VFP" <n0vfp@qsl.net>
Message-ID: <6mqmtl$13446@odie.mcleod.net>
Source record: 140018
Cross-posted to: alt.radio.pirate,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.scanner,rec.radio.shortwave

```
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--
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Your choice of either
```

2416. 3950 Chatroom!

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-24 00:00:00 UTC
From: "LLoyd, N0VFP" <n0vfp@qsl.net>
Message-ID: <6mqmvn$13447@odie.mcleod.net>
Source record: 140019
Cross-posted to: alt.radio.pirate,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.scanner,rec.radio.shortwave

```
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--
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Your choice of either
```

2417. Join the Jammers for a Chat! Tell them what you think!

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-24 00:00:00 UTC
From: "LLoyd, N0VFP" <n0vfp@qsl.net>
Message-ID: <6mqn4u$13449@odie.mcleod.net>
Source record: 140020
Cross-posted to: alt.radio.pirate,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.scanner,rec.radio.shortwave

```
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Enjoy the Chatroom!
--
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petitioned by RM-9208 or RM-9242, now on FCC calendar! |
Your choice of either
```

2418. 3.950 Chatroom! Be there!

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-24 00:00:00 UTC
From: "LLoyd, N0VFP" <n0vfp@qsl.net>
Message-ID: <6mqn24$13448@odie.mcleod.net>
Source record: 140021
Cross-posted to: alt.radio.pirate,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.scanner,rec.radio.shortwave

```
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at http://members.tripod.com/~N0VFP/chat.htm

Enjoy the Chatroom!
--
Support LPFM (Low Power FM Broadcasting) in the manner |
petitioned by RM-9208 or RM-9242, now on FCC calendar! |
Your choice of either
```

2419. Re: Q: Battery/Alternator Current

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-24 00:00:00 UTC
From: Bob Lewis <aa4pb@erols.com>
Message-ID: <3590E35C.E67ECB79@erols.com>
Source record: 140022
Cross-posted to: alt.emergency.services.dispatcher,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,sci.electronics.components,sci.electronics.design,sci.electronics.equipment,sci.electronics.misc,sci.electronics.repair

The battery can handle plenty of intermittant load. The question is the capacity of the alternator - will it keep up with your average load? If not, you will eventually run the battery down even with the engine running. If the capacity is not marked on your alternator, you should be able to get the info from a dealer or parts supplier. I suspect that your standby current will be no problem but the peak might be, depending on how long you expect to operate at that load.

D. Rea wrote:

> I have a 1995 Ford Taurus SE...I'm installing several radios, as well as
>
> lights and some other electrical equipment for Ambulance service. (I'm a
>
> first-responder for my corps)
>
> All of it is going through large power feeds to the trunk, and will be
> operated with relays (a switch panel will be located in the passenger
> compartment).
>
> HOW MUCH power can I pull of the battery of my car...it has a 3.8 litre
> (the larger of the two) engine, if that makes any differene, perhaps in
> the size of the alternator or the current draw of the engine itself.
>
> I will probably need to pull 10-20 amps on standby, which I know is no
> prob. But on peaks, I'll probably need 30-40 amps. Will my car and batt
> be able to handle this?!? I have a gold tap right off the batt terminal,
>
> and three ten-gauge lengths of fuel/oil proof wire for the power.
> --------------------------
> To reply to this message, be sure to remove "---nospam" from the
> reply-to address. This is insterted to prevent automated mail-spammer
> "bots" from getting my address and adding me to bulk e-mail lists. Thank
> you!!!

2420. Liberty Net Page and E-mail and chat!

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-24 00:00:00 UTC
From: "LLoyd, N0VFP" <n0vfp@qsl.net>
Message-ID: <6mqnem$134411@odie.mcleod.net>
Source record: 140023
Cross-posted to: alt.ham-radio.marketplace,alt.radio.pirate,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.scanner,rec.radio.shortwave

Go to my Liberty Net web sight, Full of good info
http://members.tripod.com/~N0VFP/

Links

E-mail list You've Got to join!!!!!!!!!!!!!

Link to KD1PL's message borad

Link to N5HDQ's 3950 Page,

Link to Ron Paul's WebPage

and Lots and Lots More!

--
Support LPFM (Low Power FM Broadcasting) in the manner |
petitioned by RM-9208 or RM-9242, now on FCC calendar! |
Your choice of either

2421. Join W1WCR for a Chat! Tell Him that He's Doing a fine JOB!

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-24 00:00:00 UTC
From: "LLoyd, N0VFP" <n0vfp@qsl.net>
Message-ID: <6mqnm8$134412@odie.mcleod.net>
Source record: 140024
Cross-posted to: alt.radio.pirate,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.scanner,rec.radio.shortwave

```
Join Vic, Kevin (WB4AIO) for a online chat this weekend! Tell them that
they are doing a good job on the Liberty Net!

at http://members.tripod.com/~N0VFP/chat.htm

Enjoy the Chatroom!
--
Support LPFM (Low Power FM Broadcasting) in the manner |
petitioned by RM-9208 or RM-9242, now on FCC calendar! |
Your choice of either
```

2422. Re: Problem with Yaesu speaker-mic for FT-50's

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-24 00:00:00 UTC
From: pmb1010@hotmail.com
Message-ID: <6mqqpm$5k0$1@nnrp1.dejanews.com>
Source record: 140025

In article <1998062403391200.XAA05888@ladder03.news.aol.com>,
okisko@aol.com (Okisko) wrote:
>
> I'm having problems with both of my Yaesu MH-34B4B speaker-microphones (used
on
> the FT-10, FT-40, FT-50, and VX-10 radios). Both sound OK on the speaker
side,
> but the mic's sound so muffled that TX's are frequently unintelligible. TX's
> through the radio's internal mic are clear, so it's not the radios. Both
mic's
> have been to Yaesu with some success, but they both still sound terrible (they
> made the hole in the speaker-mic case bigger and removed the plastic insert
> between the case and the element).
>
> Any suggestions (either fixes or replacements)?
>
> Thanks!
>

All 3 of the ones I've seen, all do the same thing. We called Yaesu, and
they told us of the "open the hole" trick, send new mic elements, it's
still the same.... Either try a different mic, or live with the muffled
audio out of those mics...
Others may have different sucess rates. Ours is lousy.

VG

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

2423. Kenwood TL-922 Amp

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-24 00:00:00 UTC
From: Gerry Smith <w6ter@worldnet.att.net>
Message-ID: <6mqogk$r48@bgtnsc03.worldnet.att.net>
Source record: 140026
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Great condx, has 10 meters, QSKed, extra tube
$900
Gerry
w6ter@worldnet.att.net

2424. AEA PK 900

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-24 00:00:00 UTC
From: "Robert L. Willsey" <w4nul@brightok.net>
Message-ID: <3590E906.A17657D1@brightok.net>
Source record: 140027

Sell AEA PK-900 w/pkGold/900 terminal program.
This is a ten on a scale of 1 to 10. I have the
box and manuals. The only bbs in this area shut
down and I no longer have a use for it. $225.00.
This unit only has about 10 on it. I don't smoke.

Bob Willsey W4NUL
Box 10, 221 N. Main
Martha, OK
73556-0010

PH 580-266-3382

2425. GE Master Executive II

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-24 00:00:00 UTC
From: "Terry L. Brooks" <tbrooks@evansville.net>
Message-ID: <3590F091.7CF07D84@evansville.net>
Source record: 140028
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amatuer.misc,rec.radio.misc

I need two TX and two RX ICOM's for a low band GE Master Executive II mobile radio. The serial number of the radio is ST74FFW33AW , and it also has TX Data of KT-138-A and Rx Data of ER-88-A, stamped on it.

This is for a six meter repeater that I am attempting to assemble.

73,
Terry

--
AA9MM
Terry L. Brooks
PO Box 333
Evansville, IN 47702-0333

2426. wtb zippo's

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-24 00:00:00 UTC
From: Joel <jweiner@lfelem.lfc.edu>
Message-ID: <3590E784.AB656ADB@lfelem.lfc.edu>
Source record: 140029

```
I will buy your old zippo lighters.
E-Mail discription
```

2427. Making a Repeater

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-24 00:00:00 UTC
From: Ryan Faricy KC0DSZ <jtonsa@worldnet.att.net>
Message-ID: <6mqsvj$ded@bgtnsc03.worldnet.att.net>
Source record: 140030
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

I asked someone else about this:

Would it be possible to make a [mostly software-controlled] repeater using my HT by way of Microphone wires connected to its respective place on the sound card, along with a scanner to receive on the input frequency?

For all I know about it, I think it would work. I would just set my HT to the output frequency (in this case for 2 meters, 600KHz higher than to what I've got the scanner set).

Then, I would make a software program (I do programming) to recognize the end of a transmission, wait a second, send the courtesy tone (any computer sound I want to send - using the soundcard and cable connected to the Mic jack on my HT), stay on the air for a couple more seconds (by sending a "blank" sound file for a couple seconds), and if no one talks, it stops transmitting.

I think this would work, and it could even be profitable. All you would need is my program, any soundcard, and HT with a Mic jack, the two cables to connect, and a scanner. It is also very modular, since I could add anything at
anytime - I could even add autopatch (although I would want a second phone line for that) using a DTMF decoder, which I also have.
--
73 de Ryan Faricy KC0DSZ
RySoft Corporation
http://home.att.net/~jtonsa/

If ignorance is bliss, why aren't more people happy?

2428. Re: Pro-64 handheld scanner with extended coverage

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-24 00:00:00 UTC
From: Brian <?bkshoop@county.tippecanoe.in.us>
Message-ID: <6mqte4$67e$1@news.wintek.com>
Source record: 140031
Cross-posted to:
alt.radio.scanner,rec.radio.scanner,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

Isn't this the scanner they have on clearance at RS for $100.00
Jack T.Dragon wrote in message <359033A0.359F@blarg.net>...
>Recieves on:
> 29- 54mhz FM
> 66- 88mhz FM (after keypad trick)
>108-137mhz AM
>137-174mhz FM
>406-512mhz FM
>806-956mhz FM (unblocked)
>
> Has 100 memories in 10 banks. Runs off of 4 AA batteries.
>Included are the AC adaptor / charger, and instruction manual.
> The restoration trick involves soldering SMT components,
>I've allready done that for you. Plus, you can undo the hardware
>mod and then do the keypad mod. "Oops, sorry about resetting it
>like that officer, but as you can see, this can't do cell..." :)
>
> It works just fine and has no problems.
>
> Asking $140, or best offer. Remember, the price is open
>to negotiation.
>
> I'm selling because I'm currently between jobs and don't
>use this at all anymore. I need the money more than I need the
>hobby.
>
>
>Remove the second, anti-spamming N from the
>end of tdragon in my address to respond,
>tdragonn@blarg.net

2429. TEKRONIX 1240 LOGIC ANALYZER FOR $150?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-25 00:00:00 UTC
From: joe@widind.com
Message-ID: <6muit1$nb3$1@news.jump.net>
Source record: 139733
Cross-posted to:
misc.industry.electronics.marketplace,sci.electronics.equipment,rec.radio.amateur.equipment,rec.radio.swap,sci.electronics.repair

With 7 hours to go, ebay auction of excellent condition Tek 1240 63 channel
logic analyzer has a high bid of $150. Absolute auction, no reserve. See:

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewBids&item=18322572

Bid closing is 06/25/98 22:27:26 Pacific Daylight Time

--
Thanks and Best Regards
Joe Westenhaver W4FEC joe@widind.com
http://www.widind.com/
http://www.widind.com/auctions/

2430. ? for beam users

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-25 00:00:00 UTC
From: Cufaude@world.std.com
Message-ID: <3592cb53.46469563@news.std.com>
Source record: 139734

I have access to a used Crushcraft beam. The question I have is, can you use just the driven element of the beam and if so, how does it affect resonance? Anybody ever done this?

Thanks & 73s
Roger KB1ZJ

2431. Re: Alinco C1/C4

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-25 00:00:00 UTC
From: Brian <schousek@geocities.com>
Message-ID: <6mui73$qt1$1@jair.pressenter.com>
Source record: 139735

Chris Jantzen wrote in message <6mrnlc$c5j$1@news.NERO.NET>...
>So, now I'm concerned. A friend of mine talked to some employees at HRO and
>reported that they claimed that the Alinco C1/C4's had a 100%
failure/return
>rate and that they had pulled all the info off of their web pages. Now, of
>course, they obviously haven't recalled their web information. And, of
>course, this may just be a poor HRO employee, but it doesn't hurt to check:
>has anyone had any bad experience with the new Alinco credit card series,
>specifically the C1's and C4's? I'd really like an HT I can slip into my
>fanny pack, but I'd rather not get a lemon. ;-) Thanks for any info...
>
Totally second hand info here... but I've got an uncle-in-law (who's been a
ham forever and thus has been the brunt of many recent questions from me
since I just got my ticket last week) who quickly cautioned me away from
this beast when I mentioned it in a recent email. He said "I bought one of
those little ALINCO things to try and I sent it back. I can see the
repeater tower from here and still if I was on the wrong side of the house,
I could not communicate." Take that as a data point I guess.

Brian Schousek
KB9TBB

2432. NEED: Schematic for Swan 350 mobil PS model 412

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-25 00:00:00 UTC
From: docgruss@aol.com
Message-ID: <1998062523202600.TAA05168@ladder01.news.aol.com>
Source record: 139736

Help.... Would greatly appreciate schematic on the Swan 12v mobil power supply Model # 412. Schematic not in my manual and nothing is mentioned about that particular model number. Anybody help with this. Glad to pay for copy or will appreciate graphic download of same. Thanks
Doc

2433. TS-130SE?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-25 00:00:00 UTC
From: "John H. Strunck III" <1jhs9867@unixstew.tstc.edu>
Message-ID: <3592d6f2.0@news>
Source record: 139737

Hello All,

What is the difference between an a Kenwood TS-130 and a TS-130SE?
Also, Looking for orginal operator and service manual for TS-130SE.
Which microphone came with the 130SE from the factory?

Thanks,

John Strunck III
KC5NGX

2434. Re: ?? Can Kenwood TH-22AT Xmit Freq range be expanded?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-25 00:00:00 UTC
From: Matthew Amend <matthew.j.amend@boeing.comKILLSPAMM>
Message-ID: <3592D3E4.D7E169B1@boeing.comKILLSPAMM>
Source record: 139738
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.digital.misc,rec.radio.swap

Awright, awright. I checked around. Our club (which is not an official club and will remain anonymous) uses these frequencies with the "tacit" approval (i.e. nobody's making a big deal out of it) of local authorities because we need to be able to communicate with air & land ambulances in case a pilot goes down in a heavily wooded and/or remote area. Paragliders are not airplanes- we don't carry ELT's. It is not feasible for every para and hang-glider pilot to get a license just so they can call for help. The least expensive, most reasonable safety-minded solution is to buy 2m handhelds and attack them with wirecutters.

2435. Re: FT-1000MP

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-25 00:00:00 UTC
From: "A. Fleury" <afleury@contact.net>
Message-ID: <6mulcgbfc1@neon.Mlink.NET>
Source record: 139739

Rich, Look in your mail.... it is there... or else you are blind!

Richard Provencal wrote in message ...
>Hi,
>I am looking for the info on how to unlock the FT-1000MP.
>
>Thanks
>
>Richard
>
>

2436. Trying to unsubscribe

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-25 00:00:00 UTC
From: rava@mail.pf
Message-ID: <3592B01A.5443BF3F@mail.pf>
Source record: 139740

Hello all,

Sorry for the wrong posting, but I still don't know how to unsubscribe
from the Digest mode of this list.
Could someone help, please.
Thks in advance,
73, de Eddy-FO5OK

2437. numbers on keypad

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-25 00:00:00 UTC
From: merlin willis <merlinw@pacbell.net>
Message-ID: <3592F392.6B79B099@pacbell.net>
Source record: 139741

the numbers on the keypad of my ht, are wearing off,
any good ideas on how to replace then?

thanks, and 73
merlin,KB6TNP

2438. Wanted P200 low band manual

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-25 00:00:00 UTC
From: Chris Nicholson <csnichol@netusa1.net>
Message-ID: <3593186B.4595@netusa1.net>
Source record: 139742

Looking for a manual or copy of schematic and alignment instructions
for the Motorola P200 low band handhald

2439. Icom M710 "clone" jack

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-25 00:00:00 UTC
From: Ken Harris <kjh@shoreline-studios.com>
Message-ID: <3593011B.2781@shoreline-studios.com>
Source record: 139743
Cross-posted to: rec.boats.electronics,rec.radio.amateur.equipment

What kind of signals are on the Icom M710 (Marine SSB)
"clone" jack? Is it the standard Icom "CI-V" protocol? What kind
of connector is it?

Ken J. Harris voice: 650/969-7896 x 15 fax: 650/969-7864
mailto:kjh@shoreline-studios.com http://www.shoreline-studios.com
snail mail: 1804 N. Shoreline Blvd, Ste 240, Mountain View, CA 94043
____/)_____/)__/)____

2440. kenwood ts 50s

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-25 00:00:00 UTC
From: jay harrod <jayyy@email.msn.com>
Message-ID: <uSfHKrKo9GA.198@upnetnews05>
Source record: 139744

have Kenwood Ts 50s for sale with the auto antenna tuner 700. wa5qpw jay

2441. kenwood ts 790 a

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-25 00:00:00 UTC
From: jay harrod <jayyy@email.msn.com>
Message-ID: <#0mMWsKo9GA.176@upnetnews05>
Source record: 139745

```
have Kenwood ts790a for sale with power supply Kenwood
ps31 all for 1200.00 wa5qpw jay
```

2442. Schematic needed for Alinco DR590 T/E

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-25 00:00:00 UTC
From: Rick & Robin Stanback <rstanbac@ix.netcom.com>
Message-ID: <6mv3ng$juh@sjx-ixn1.ix.netcom.com>
Source record: 139746

I need the schematic for a Alinco DR590. My unit will not power off. I have checked the power switch and it is ok. I suspect they are using a SCR or some other solid state device to handle the high current.

Rick Stanback
rstanbac@ix.netcom.com

2443. Re: IC-746 & Computer control

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-25 00:00:00 UTC
From: Nospam <Nospam@nowhere.net>
Message-ID: <359307f0.0@news2.ibm.net>
Source record: 139747

Hey, mike. Good choice in radio. I just ordered my 746.
I'll get it next week.
I also would like to use computer control.
There is some free software available on the ICOM website.
Here is the URL: http://www.icomamerica.com/amateur/hf/

Let me know how it works.
Thanks. John. KE3SW. marcusjohn a t a o l d o t c o m.
(nospam efforts)

Mike Walker wrote in message <3591a927.26222626@enews.newsguy.com>...
>I have a new IC-746 and also the QST July '92 interface for computer
>control of the radio.
>
>I previously used the interface successfully with an ICOM IC-735 & a
>simple DOS program written by John Lundy N5MHZ
>
>Has anyone used the July '92 QST interface with the new IC-746?
>
>What software was used, and what software/radio configuration was
>used?
>
>Tnx & 73
>
>Mike/K9SSL

2444. FS: Kwd TM-G707

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-25 00:00:00 UTC
From: Steve <wswr@erols.com>
Message-ID: <35931607.B319BC89@erols.com>
Source record: 139748

New Dual bander by Kenwood. This is a mobile and looks like the
V7A with the exception of a different color display. Also the receiver
on 440 now goes to 500.0 This is something new by Kenwood.

For sale or Trade

Asking 375.00 plus shipping

Its 2 months old if that.

Steve

2445. YAESU ADMS CAT Interface - ???

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-25 00:00:00 UTC
From: "Scott C. Gray" <comm5@pacbell.net>
Message-ID: <359323C0.DC8FC46C@pacbell.net>
Source record: 139749
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew

Just bought a Yaesu FT-8500 w/ FS-10 ("Mr. Potato Head") Microphone.
Nice rig - many features.
I'm not really pleased with the FS-10 as it takes a LONG time to program
in all the "bells and whistles".

I purchased the ADMS-1 software/cable package for my Yaesu FT-50R. A
rather nice way to go,
but YAESU seems to have made drastic changes in the good old "CAT"
hardware interface! These same
"changes" in the CAT interface appear in ALL the ADMS packages (both
mobiles and handhelds) - specifically a 1 wire bi-directional TTL I/O
versus the good ol IF-232 2 wire rx/tx data box.
There have been many hardware interface schematics published in almost
all of the Radio magazines
- many based on the MAX232 (and 233) IC's - even some using all discreet
devices. No big secret.
Fairly common design - often compatible w/ ICOM.

The '8500 manual briefly touches on a 1 wire (AND ONE WAY!) programming
example using ONE
of the the IF 232 lines to accomplish a "write" - no info about getting
data back- - -

I plunked down my 40 bux for the FT-50 RT Systems/ Yaesu package. I
really don't want to fork over
another $40 bux for the ADMS -2 package.... I DO have a couple of
MAX-232 (and 233) IC's and
bunches of PNP/NPN devices laying around - Homebrew is nothing new -
part of the "hobby".

Anybody know of any pages or links for the "New" CAT interface? Maybe
some Free ware / Shareware
programs to read/write/archive ???

The ADMS stuff isn't all that friendly... Frankly its not much less
clumsy as the darned "potato head"!!

Any constructive help is much appreciated!

Please remove the "cat" in my e-mail address for any private replies.

Scott KD6CQ
comm5@pacbell.net

(hey, that 4 conductor, 3.5 mm plug is a real pain too, but that's
another mail note....)

2446. Programming cable for TM-v7a

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-25 00:00:00 UTC
From: "Glenn E. Frasier" <gf1@airmail.net>
Message-ID: <59B2B1F25B74D5B2.C2008770016685C7.57D491E04179845D@library-proxy.airnews.net>
Source record: 139750

Kenwood just put out the programming software that we have all been waiting for.

But they want a fortune for the cable. Does anyone have the wiring diagram for the cable and how to put the radio into cloning mode? Could a Yeasu cable possibly work?

2447. surveillance rxs wanted

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-25 00:00:00 UTC
From: Spencer Bahner <spencer12345@email.msn.com>
Message-ID: <OEoIBBMo9GA.69@upnetnews05>
Source record: 139751
Cross-posted to: alt.radio.scanner.uk,misc.industry.electronics.marketplace,rec.antiques.radio+phono,rec.radio.amateur.equipment,rec.radio.boatanchors,rec.radio.scanner,rec.radio.shortwave,rec.radio.swap,sci.electronics.equipment,sci.electronics.misc

I am looking for Watkins-Johnson, Astro-Comm Labs, Cubic and similar
military/government surveillance receivers. If you have this sort of gear
for sale or accessories, please send an e-mail or call 425-257-8538.

Only looking for solid state equipment manufactured after approx 1975.

Spencer Bahner

spencer12345@msn.com

2448. Re: FS Icom 2000 2 meters

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-25 00:00:00 UTC
From: Louis Bybee <louisb@datacomm.com>
Message-ID: <35933306.85E33339@datacomm.com>
Source record: 139752

I recently purchased a IC-2000H. I might be a little slow, but is the manual more than a little difficult to follow? Some, of the things that the manual diagrams out to accomplish don't work. I assume there are some directions in the manual that aren't correct. By the process of elimination I have figured out most functions. After trying some time without luck to input the frequency, and make a phone call with the mike buttons, I ran across mention of an add on card necessary to enable those functions. Any suggestions on operating tricks or other ideas from someone who has used this radio for a while? Anyone know of mod or undocumented features for this radio?

Thank you

Louis

Carl Walthall wrote:

> ICom 2000 and manual forsale, 45 watts output.
> $170.00
>
> evening 765-453-5239
> days 765-451-5284
>
> ask Carl

2449. Re: Best dual-band HT?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-25 00:00:00 UTC
From: sparkfel@primenet.com
Message-ID: <359331f6.1314894@news.primenet.com>
Source record: 139753

On Wed, 24 Jun 1998 01:03:56 GMT, drgrant@ziplink.net wrote:

>
>
>No, he's not.... the speaker in that thing is TINY compared to the
>alinco DJ-580/582s speaker. That and the fact that its a pain in
>the ass to use, are the only downsides of that radio. The FT-530
>suffers from the same exact problems. But if you can get past those
>things, it's a good radio. Still wouldnt give my FT-530 for one
>though.

Hmm... I use mine in a LeBaron convertible with the top down mostly,
and never had any problems hearing the speaker. The volume will go to
about 90% of full with minimal distortion. I too, have an Alinco,
and the audio output volume is almost identical. The Alinco has a
little better roll-off, but the Yeasu attenuates voice a bit more
sharply, which, IMHO, is much better in high noise environments (like
a convertible).

Mark
KC7BXS

2450. Re: TS 570 D

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-25 00:00:00 UTC
From: Phil Wheeler <w7ox@ix.netcom.com>
Message-ID: <3593343B.26158FD7@ix.netcom.com>
Source record: 139754

nicolas wrote:
>
> Hello.
>
> What think of TS-570 D(G) from Kenwwod.

I like mine, which is a 570D with the 'G' upgrade added two weeks ago.

> It is a good choice for a first
> decametric trainceiver?

Lost me on "decametric".

>And it possible to control this station since a
> computer?.

With a computer? Yes.

Phil

2451. Re: Need Advise/How to strengthen tower Mast

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-25 00:00:00 UTC
From: Louis Bybee <louisb@datacomm.com>
Message-ID: <3593352F.6B8C578F@datacomm.com>
Source record: 139755

I don't know this for a fact, but I doubt that normal PVC pipe (sch 40) would add much strength or rigidity to your mast (take a ten foot piece, grab one end and shake it to see what I mean). You should use at least sch 80 pipe, or better yet get ahold of some fiberglass or similar bar stock that fits tight enough to require driving in. The latter would stiffen up the pipe considerably.

Louis

R.E. Dodson WB5APD EM84ak wrote:

> Need some advise. I have a 2" galvanized water pipe (18' long) for a
> mast on my tower. Worried about it bending. Thought about putting a
> piece of 1.75" PVC pipe inside of it to add strength w/o adding too much
> weight. Any idea's about how to strengthen this mast w/o adding to much
> weight.
> Open to any idea's.
>
> p.s. I am only putting vhf antenna's on it, but they are long boom 33'
> (2) 2m and (1) 6m.
> --
>
> 73's
> Robert E. Dodson
> mailto:wb5apd@stc.net
> WB5APD/EM84AK
> "ex-WA4WQC, ex-WV6SKV"

2452. Re: FS: Pro-46, not Pro-64, handheld scanner with extended coverage

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-25 00:00:00 UTC
From: "Jack T.Dragon" <tdragonn@blarg.net>
Message-ID: <3592D4C4.4FBB@blarg.net>
Source record: 139756
Cross-posted to: rec.radio.swap,alt.radio.scanner,rec.radio.scanner,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

Jack, not Jack T.Dragon, wrote:
> I thought it was impossible to mod these scanners, what's the deal it
> a VD mod or is it really full coverage?

If you've read some of my other posts, you'll find that I
accidentally mistyped the subject of the text. I publically appologized
for my little boo-boo, and re-posted as "FS: pro-46.."
From the times on the origional postings, it was in the middle of
the night, and even though I double and triple checked the body, I
neglected to check the subject of my posting. Besides, I also own a '64
(which isn't for sale, and can not be modified) so this also contributed
to the slight confusion on my part.
I attribute my mistake mostly to my lack of caffeine at the time
of posting. :)

But it is a pro-46 for sale, and not a pro-64.

Remove the second, anti-spamming N from the
end of tdragon in my address to respond,
tdragonn@blarg.net

2453. WTB:display for 7950

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-25 00:00:00 UTC
From: Joel <jweiner@lfelem.lfc.edu>
Message-ID: <359236A2.4D8D761C@lfelem.lfc.edu>
Source record: 139783

I need a display for a kenwood 7950....
E-Mail me with discription

2454. KENWOOD - WANTED - VFO-230 / 240

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-25 00:00:00 UTC
From: Ron Boden <majrabsr@rconnect.com>
Message-ID: <01bda035$97a7a860$1c01a3d1@niywlxpn>
Source record: 139784

Please contact Ron, KA9ALC with price. Tnx

2455. KENWOOD SM-220 / 230 WANTED for TS-820 & TS-830

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-25 00:00:00 UTC
From: Ron Boden <majrabsr@rconnect.com>
Message-ID: <01bda035$c0c52ba0$1c01a3d1@niywlxpn>
Source record: 139785

Please contact Ron, KA9ALC

2456. Create Antenna Rotor Help

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-25 00:00:00 UTC
From: gregg@plains.nodak.edu
Message-ID: <6mth7aucq1@node2.nodak.edu>
Source record: 139786

I have a Create antenna rotor. Are the Create rotors the same as the Yaesu rotors? Is Create still around? Anyone know anything about them?

Thanks in advance!

Joe

(-------------------------------------)
Joe Gregg N0RF
gregg@plains.nodak.edu
(-------------------------------------)

2457. Re: Create Antenna Rotor Help

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-25 00:00:00 UTC
From: Phil Wheeler <w7ox@ix.netcom.com>
Message-ID: <359257F0.49556B5B@ix.netcom.com>
Source record: 139787

You might want to call Ham Radio Outlet.

I bought a Create roof tower via them last November, so I suspect they are still around. In fact, I see in the HRO catalog some Create Log-Periodic antennas.

I recall reading about a Create rotator recently, but do not see one in the HRO catalog.

Phil

2458. WTB: MacElroy S600 Bugs

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-25 00:00:00 UTC
From: Fumi Koba <fumitaka_kobayashi@ntn.co.jp>
Message-ID: <01bd9fbe$a518a3e0$0100007f@guest>
Source record: 139788
Cross-posted to:
rec.antiques.radio+phono,rec.ham-radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

```
WTB MacElroy S600 Bug and Mac STD bugs for estate.
Fumitaka Kobayashi JF0KOG 73
--
Fumitaka Kobayashi fumitaka_kobayashi@ntn.co.jp
My telegraphkeys Home Page URL is http://club.infopepper.or.jp/~fumikobayashi/
```

2459. FS: Tempo VF/One External VFO

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-25 00:00:00 UTC
From: george@QNQ.Com
Message-ID: <6mtrc0bjo1@nnrp1.dejanews.com>
Source record: 139789
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

For Sale: Henry Radio VF/One External VFO for the Henry Radio Tempo One (Yaesu FT-200). This is a black faced model, in close to mint cosmetic and excellent electrical condition. Price: $80 plus shipping. Thanks for reading.

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

2460. Yaesu FRDX-400 Amateur Receiver

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-25 00:00:00 UTC
From: george@QNQ.Com
Message-ID: <6mtrjvbvn1@nnrp1.dejanews.com>
Source record: 139790
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

For Sale: Yaesu FRDX-400 Amateur Receiver. 10-160 Meters plus 10.0 to 10.5mhz. Excellent cosmetic / physical condition. This radio was recently aligned / calibrated to factory specifications by Yaesu in California (documentation available) and working very well. Classic tube-type receiver with transistorized VFO for stability. A real nice radio! Complete with manual. Price: $175.00 plus shipping.

-----== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

2461. FS: Heathkit HM-9 QRP SWR/Watt Meter

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-25 00:00:00 UTC
From: george@QNQ.Com
Message-ID: <6mtrok$c7f$1@nnrp1.dejanews.com>
Source record: 139791
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

For Sale: Heathkit QRP (two ranges, 0-5 watts / 0-50 watts) SWR/Watt Meter.
Real nice condition. Price: $60.00 plus shipping

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

2462. Yaesu SP-401P Speaker / Phone Patch

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-25 00:00:00 UTC
From: george@QNQ.Com
Message-ID: <6mtrsb$c83$1@nnrp1.dejanews.com>
Source record: 139792
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

For Sale: Vintage Yaesu Speaker / Phone Patch in excellent shape! Styled to match older Yaesu 400/401/560/570 series radios with a square chrome silver face and communications grey cabinet. Very clean! With copy of manual.
Price: $50.00 plus shipping

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

2463. Re: ?? Can Kenwood TH-22AT Xmit Freq range be expanded?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-25 00:00:00 UTC
From: wnorcott@my-dejanews.com
Message-ID: <6mtpff$7rr$1@nnrp1.dejanews.com>
Source record: 139793
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.digital.misc,rec.radio.swap

In article <6msgbkrun2@news.ncal.verio.com>,
207Lillypads@Juno.com (Ed G.) wrote:
>

> >1. You cannot use a modified 2 meter HT to transmit beyond 144-148 MHz.
> > As soon as you push the transmit button you are breaking the law. Ham
> > HT's are only type accepted for 144-148 MHz transmissions, and then
> > under the control of a licensed ham radio operator.
>
> NOT true. See above statement. MARS and CAP operators may transmit on
> authorized frequencies outside the ham band.
>

That is true but the key word here is AUTHORIZED.

The only reason MARS & CAP members can modify radios is that these frequencies
are government frequencies which are administered by the NTIA, not the FCC.
They are transmitting on military frequencies as members of organizations
that are part of the government. Only CAP members and MARS members are
authorized to modify & use ham radios outside the ham frequencies. MARS &
CAP may transmit ONLY in parts of the 138-144 MHz band. These are stricly
military frequencies with no approved use by the public.

The special exception given to MARS/CAP members to use modified ham radios
ONLY applies when they are transmitting on the MARS/CAP frequencies on
official business of MARS or CAP. So we are talking about a very narrowly
defined exception stated in the federal regulations.

On the other hand, this guy is planning to apply the "MARS/CAP mod" to
support his hobby club that transmits on some business band channels in
151 MHz. I stand by my statement that it is 100% illegal for him to do this.

> >4. It is illegal to transmit from any aircraft in flight (including gliders)
> > except on the aircraft band frequencies. These are all AM not FM, and
> > are in the 121 MHz range for gliders. To transmit on the approved
> > air band frequencies, you also need a license. The only FM transmissions
> > allowed are for search and rescue and the like.
>
> NOT true. It's perfectly legal to transmit on any authorized frequency
> from private aircraft. In addition to MARS and CAP member, I site members of
> the press, members of local law enforcement agencies, and government aircraft
> such as fire fighting aircraft, all of which transmit on various FM
> frequencies in the land mobile spectrum, not to mention, cellular telephone
> traffic.
>

I stand corrected on this point.

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

2464. FS Icom 2000 2 meters

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-25 00:00:00 UTC
From: cwalthal@eng.delcoelect.com
Message-ID: <6mtmoc$3fg@koptsw61.delcoelect.com>
Source record: 139794

ICom 2000 and manual forsale, 45 watts output.
$170.00

evening 765-453-5239
days 765-451-5284

ask Carl

2465. HD3000

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-25 00:00:00 UTC
From: Pat Mower <pmower@earthlink.com>
Message-ID: <35925B54.7D4F6740@earthlink.com>
Source record: 139795

Has anyone got ANY information on the HD-3000 - a tnc/demod. I have the box I huilt years ago, but my military time and moves lost the documentation. A pinout of the plugs, and a little running info would be nice.

Thanks a lot in advance...

Pat Mower

2466. Any WWW Ham gear review sites?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-25 00:00:00 UTC
From: jandrewsNOSPAM@slip.net
Message-ID: <jandrewsNOSPAM-2506980748180001@sf-asc1-81-82.dialup.slip.net>
Source record: 139796

I'm a SWL in the process of becoming a ham. In the SWL and scanner worlds, there are some great WWW sites which provide fairly unbiased and detailed equipment reviews. I have so far been unable to find any similar sites for ham equipment. Are there any?

Thanks,

John

--
Please be sure and remove "NOSPAM" from my address when replying!

2467. Help! MODS IC-W31A!

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-25 00:00:00 UTC
From: NDC Hinkle <dnhinkle@humboldt1.com>
Message-ID: <35926BD6.6A7BBEC8@humboldt1.com>
Source record: 139797

I need the mods to expand the TX into the marine frequencies for my
Icom IC-W31A HT.
Please send all responses to: dnhinkle@humboldt1.com

Thank You,
KF6ILC

2468. Re: Power Connectors, Where?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-25 00:00:00 UTC
From: Alan Glashan <alan.glashan@dundee.ncr.com>
Message-ID: <01bda050$32d21ae0$af014999@user>
Source record: 139798

I think someone quoted Molex 9316 as being the correct connector type. I cannot find a reference to this in my Molex (European version) catalogue, but housings which look correct are the 94090-4090 (Female) & 94090-4080 (Male). Tabs & receptacles for these are 94030-4090 & 94030-3960.
Don't know if they will be correct or not.

I got samples of the AMP parts which looked correct, but the housings were ever so slightly too large and the faston terminal sits bang in the middle of the housing. On my IC207H, the terminal is slightly offset from centre, so they wouldn't have fitted even if I trimmed the housing to size

Alan GM4JCM

Various deleted.

> But it makes for a few dollar power connector... Cheaper than the 16-20
> I've seen for real power cables.
> VG
>
> -----== Posted via Deja News, The Leader in Internet Discussion ==-----
> http://www.dejanews.com/ Now offering spam-free web-based newsreading
>

2469. Coax Maintenance?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-25 00:00:00 UTC
From: Gareth Crispell <gareth@capecod.net>
Message-ID: <359278DD.607813A6@capecod.net>
Source record: 139799
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.misc,rec.radio.amateur.equipment

This subject came up on one of the reflectors and I thought it would
be interesting to throw it out to a larger group. Just how often
should coax be replaced as a matter of routine maintenance?? I have
a six year old run of very high quality RG-213 that tests just fine.
Should I replace when good wx is around as a matter of problem
prevention?? What is the collective wisdom on this subject from
really experienced people?

de ... N1MSV gary on the Cape Cod Marsh

Gareth http://www.capecod.net/~gareth

.....at the dawn of the New Age of Man,
they will abide with us.
Their glory and fire will burn like
sparks among the stubble!

2470. Re: ?? Can Kenwood TH-22AT Xmit Freq range be expanded?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-25 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <35927fee.83594191@news.atl.bellsouth.net>
Source record: 139800
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.digital.misc,rec.radio.swap

On Thu, 25 Jun 98 03:32:46 GMT, 207Lillypads@Juno.com (Ed G.) wrote:
> NOT true. It's perfectly legal to transmit on any authorized frequency
>from private aircraft. In addition to MARS and CAP member, I site members of
>the press, members of local law enforcement agencies, and government aircraft
>such as fire fighting aircraft, all of which transmit on various FM
>frequencies in the land mobile spectrum, not to mention, cellular telephone
>traffic.

You are prohibited from using cellular phone while airborne. That's because you
hit too many cells and disrupt the network.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

2471. Re: ?? Can Kenwood TH-22AT Xmit Freq range be expanded?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-25 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <35927d22.82877814@news.atl.bellsouth.net>
Source record: 139801
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.digital.misc,rec.radio.swap

On Thu, 25 Jun 1998 02:58:52 GMT, wnorcott@my-dejanews.com wrote:
>In article <358FC9B3.2245E979@boeing.comKILLSPAMM>,
> Matthew Amend <matthew.j.amend@boeing.comKILLSPAMM> wrote:
>>
>> I'm a paraglider pilot in Seattle. Our club uses the 151 MHz band for
>> comms. I just discovered that my newly-acquired TH-22AT does not
>> transmit above 148 MHz.
>>
>> I thought I was hosed.
>>
>> But then a little bird told me there is a quasi-legal fix; a way to
>> program the thing to transmit above 148 MHz. Does anybody know how I
>> can do this?
>
>There is nothing "quasi-legal" about this. It is 100% illegal. Here are
>a few of the federal regulations you will be breaking:
>
>1. You cannot use a modified 2 meter HT to transmit beyond 144-148 MHz.
> As soon as you push the transmit button you are breaking the law. Ham
> HT's are only type accepted for 144-148 MHz transmissions, and then
> under the control of a licensed ham radio operator.

Ham HTs aren't Type Accepted *at all*. You can use one outside 2m, however,
if you have MARS or CAP authorization, because that operation is on military
frequencies where Type Acceptance isn't required. It *is* illegal to use a
non-Type Accepted radio on the frequencies of a radio service where Type
Acceptance is required, however.

>2. Your hobby club cannot legally transmit on 151-152 MHz under any
> circumstances whatsoever. These are public safety service frequencies.

Not exclusively. 151.625 MHz happens to be a USA wide itenerant frequency.
The Jobcom, etc HTs operating on the "Red Dot, Green Dot, etc" frequencies
fall in this range. These radios *are* Type Accepted, however, and operation
requires an itenerant license.

>3. Persons who are authorized to transmit on public service frequencies
> still must use radios that are "type accepted" to transmit on
> those frequencies. This does not include modified ham radio HT's of
> any variety.

Yes, this is true.

>4. It is illegal to transmit from any aircraft in flight (including gliders)
> except on the aircraft band frequencies. These are all AM not FM, and

> are in the 121 MHz range for gliders. To transmit on the approved
> air band frequencies, you also need a license. The only FM transmissions
> allowed are for search and rescue and the like.

This is false. Aeronautical mobile operation is allowed for most radio services (except cellular). Type Acceptance is required for the radios operated in services other than amateur or military of course. The FAA may impose further requirements for radio equipment permanently mounted in an aircraft, or used on a commercial carrier.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

2472. Re: entry level HF rig

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-25 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <3592819f.84027919@news.atl.bellsouth.net>
Source record: 139802

On Wed, 24 Jun 1998 18:07:11 -0400, Keith <keharris@tima.com> wrote:
>Without starting another flame war, could I get some opinions on the
>good and bad points of entry level HF rigs? I'm trying to figure out
>which would be the best way to go, buy a new low end HF rig, or go for a
>used rig with more bells and whistles. Thanks for your help. 73 N9KH

Buy used. You'll get more value for the dollar this way. You have to do some homework in order to learn what used radios are the best values, and what the going prices are for them. The ARRL has a couple of product review books which list most of the radios that they've ever tested (and that's most radios period). This will get you an idea of what radios exist, what they do, and how well they do it. Watching the rec.radio.swap group for a few days will give you an idea of the asking prices for radios which catch your fancy (note that asking price is often higher than selling price). Etc.

The only downside to buying used is that you might get a trashed radio. Unless you buy from a reputable dealer with a warranty, this is caveat emptor country. But most hams are reasonably honest (unless they're pirating software), and won't try to outright swindle you. A few are crooks, though, so if you can buy locally and can try before you buy, that's worth a few dollars extra. One good place to try before you buy is at a hamfest. Most hamfests have a test table run by the host club where you can check out used gear.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

2473. FS: Kenwood TS-690sat

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-25 00:00:00 UTC
From: "so49@hotmail.com" <so49@hotmail.com>
Message-ID: <3592A243.2156@hotmail.com>
Source record: 139803
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.digital.misc,rec.radio.swap

I have a Kenwood TS-690S with built in autotuner built in. It has the MARS mod, boxes and manuals. Inside and out it is a 9.9 on a scale of 1 to 10. Smoke free radio. 100 watts HF and 25 watts on 6 meters. Asking $885.00 shipped inside the USA. No CODs and I prefer US Postal money order.
--
73, Stanley, KC4DPC
Website: http://www.bigfoot.com/~so
Unsolicited commercial e-mail is deleted by SMartMail.

2474. ICOM IC-706 original for sale

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-25 00:00:00 UTC
From: qin2@aol.com
Message-ID: <1998062517245500.NAA19346@ladder03.news.aol.com>
Source record: 139804

ICOM IC-706 HF+ 6Meters+2 Meters-All mode- with seperation cable and remote mounting kit.Mint condition,original box,4 pin mike adapter,all paperwork,General
coverage transmit!! $780. Call 516 377 1428 or email to; dan@webhse.com

2475. Practical Tips

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-25 00:00:00 UTC
From: Brian Short <bshort@speedchoice.com>
Message-ID: <0C7CAED28406C9C6.24F3F1D947AAA108.5B983634CD75435C@library-proxy.airnews.net>
Source record: 139805

I have posted these questions on another reflector
where "experts" reside and been flamed, but I still
consider them valid questions.

In the past, I have lived in the city with 35' height
limits and on a small lot. Even so, I have worked
DXCC++, WAS on several bands etc. Also, I have
won first US, first SW Division, first Arizona etc
in several contests.

I have tons of books, antenna and otherwise and
have read them, but in past it has been with an
eye toward SMALL antennas that will fit my lot.

Recently, I purchased a 3.3 acre parcel in the desert
and I'd like to have some antennas better than those
in the city. At this point, I'm planning and I adhere to
the "measure twice, cut once" philosophy. In my mind
right now, there is likely no more important question
than placement of a tower with an eye toward future
expansion. Perhaps a "simple" question, but I just
wonder how many have put up a 100' tower to discover
later that they wish it was located somewhere else?
Or how many can't get out on 80 because all of the
other aluminum interferes with the verticals?

Some have suggested that my questions are like asking
what Ohm's law is... First, I don't consider myself an idiot
and I resent the inuendo. I have had some contact with
mechanical engineers and structural analysis in connection
with my prior work re-programming nuclear missiles.

To me, erecting towers is not a magic art. I think that
structural analysis takes out the yelling and arguing.
I want to buy the antenna tower sections, hire someone
to install them and then use them (I do not climb towers).

Given that, buying the proper tower sections, installing the
proper base, and guying it properly are the main issues.
I could use some pointers of a practical nature, but this is
not rocket science.

Also, price. Amateurs typically do not buy expensive equipment
(towers or otherwise) new. They purchase military or commercial
surplus or find other means of making the costs feasible. I have
no idea where to find surplus tower sections? Maybe someone

has suggestions of where to look?

If money is no issue, just pay someone to install a 100' tower.

Maybe it is inpractical for a non-climbing ham to erect such an antenna?

These sorts of issues are practical and likely reading a book is not quite the proper way to go. Experience is a good teacher.

But, modelling antennas is another issue. Here mathematics can be helpful, I'd think. I have used EzNEC, YO, AO, on a few occasions.

I must say, I am very disappointed by the response that the below questions received from one subset of the amateur community. They seem valid questions to me:
--
How does one erect a 100 foot tower? I operate on a budget, so I'm interested in any surplus etc sources of tower hardware etc? Where do these things come from? What is the average cost for a 100 foot tower capable of a modest stack?
--

--
"A burro is an ass. A burrow is a hole in the ground. ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ You are expected to know the difference."
--
Brian Short k7on@qsl.net http://www.qsl.net/k7on
(602)839-3484 1994 E Laguna Dr Tempe, Az 85282
--
--
Brian Short k7on@qsl.net http://www.qsl.net/k7on
(602)839-3484 1994 E Laguna Dr Tempe, Az 85282
--
"Why is it a penny for your thoughts, but you put your two cents in? Someone is making a profit on this." -- Steven Wright
--

2476. Re: Seeking owner of recovered stolen radio: Standard Twin Bander C5608

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-25 00:00:00 UTC
From: Warp Nine <warpnine@nbnet.nb.ca>
Message-ID: <6mu2j1pk1@garnet.nbnet.nb.ca>
Source record: 139806
Cross-posted to: rec.radio.amateur.swap,rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.equipment

Look under the Stolen Equipment list on the www.rac.ca site. There are other links to Stolen Equipment & Owners.

VE9TPM

2477. FS: R-23/ARC-5 Command Receiver

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-25 00:00:00 UTC
From: Larry Deck <lid@swlpfa.msd.ray.com>
Message-ID: <Pine.SUN.3.95q.980625101913.26452I-100000@swlpfa.msd.ray.com>
Source record: 139807

For Sale:

R-23/ARC-5 Command Receiver: Model # CBY-2194

Frequency: .19 - .55 Mc
Case (black) in fair condition.
Complete with all tubes.
No dynamoter.
Bottom cover missing.

Modified slightly to add phono jack and volume control
per instructions in ARRL handbook. These mods can be
easily removed.

Ideal unit for parts or restoration.

$29 shipped to lower 48 states.

Larry Deck
N2STJ

The views expressed in this letter do not necessarily reflect
those of my employer, nor even my own for that matter.

2478. Help with HP 3490A meter?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-25 00:00:00 UTC
From: gcr2@po.CWRU.Edu
Message-ID: <6mu34mcv1@pale-rider.INS.CWRU.Edu>
Source record: 139808

Are there any HP tech lurking out there. I am attempting to repair a
HP 3490A digital multimeter. I do have the manual, and have verified
that the PS is worlking and it passes the logic tests, the sampling light
is coming on, the decimal points move with the range switch and the polarity
light goes on/off when its supposed to. The unit says -12.0002 and the overload
light stays on regardless of mode as soon as the first trigger occurs.
Tnx in advance for any help, I'd like to have a meter this nice in my
shop. 73 George

2479. FS: Collins receiver

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-25 00:00:00 UTC
From: m keller <k9dzd@netusa1.net>
Message-ID: <01bda061$14d028a0$0bf11ece@k9dzd>
Source record: 139809

```
i have for sale a nice collins 75S-1 receiver,,,in very good condition
with original manual,,gone thru by Bud K7RMT 11/97
price 350.00 shipped
thanks
monte k9dzd@netusa1.net
```

2480. TS 570 D

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-25 00:00:00 UTC
From: nicolas <irc.pobox@wanadoo.fr>
Message-ID: <6mu2vb$3hm$1@platane.wanadoo.fr>
Source record: 139810

Hello.

What think of TS-570 D(G) from Kenwwod. It is a good choice for a first decametric trainceiver? And it possible to control this station since a computer?.

Thank you
73'51'
Nicolas

2481. WTB: Moto P200 Low-band

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-25 00:00:00 UTC
From: "J. Banks" <psgtech@ix.netcom.com>
Message-ID: <6mu481$m6r@sjx-ixn10.ix.netcom.com>
Source record: 139811
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,rec.radio.lmr-commerical

Looking to purchase one Motorola P200 low-band (42 Mhz).

Jim
562.690.8106

2482. Re: Seeking owner of recovered stolen radio: Standard Twin Bander C5608

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-25 00:00:00 UTC
From: Warp Nine <warpnine@nbnet.nb.ca>
Message-ID: <6mu3lc$1a8$1@garnet.nbnet.nb.ca>
Source record: 139812
Cross-posted to: rec.radio.amateur.swap,rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.equipment

Here is a list of stolen equipment and other stolen equipment sites. You may want to post your info there.

http://www.rac.ca/stole1.htm

VE9TPM

PS: The others are American sites.

2483. Nye Viking tuner and MFJ 259

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-25 00:00:00 UTC
From: Michael Melland <badger@vbe.com>
Message-ID: <3592950B.1314@vbe.com>
Source record: 139813

Looking for a little help with a question on the MB tuner. If you own
one and have an antenna analyzer please email me......
73
--
Michael Melland, KB9QHU
FISTS #4387, 10-10 #69281
CW, SSB, and Electronics
List Administrator: grundig@qth.net

2484. Re: Making a Repeater

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-25 00:00:00 UTC
From: Ryan Faricy KC0DSZ <jtonsa@worldnet.att.net>
Message-ID: <6mu5f6$c9j@bgtnsc01.worldnet.att.net>
Source record: 139814
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

Thank you VERY much for all the information. I made some comments within
your message below:

John P. Toscano wrote in message <3591AE1D.744C@tosca005.email.umn.edu>...
>> Would it be possible to make a [mostly software-controlled] repeater
>> using my HT by way of Microphone wires connected to its respective
>> place on the sound card, along with a scanner to receive on the input
>> frequency?
>>
>> For all I know about it, I think it would work. I would just set my HT
>> to the output frequency (in this case for 2 meters, 600KHz higher than
>> to what I've got the scanner set).
>>
>It's not quite that easy.
>
>Problem #1 is that you need to provide isolation between the receiver
>and the transmitter. Try a little experiment. Stand next to another
>ham with your HT's both set to the same local repeater. Listen to your
>HT while (s)he transmits on theirs. Surprise, you WON'T hear the other
>ham's signal coming back from the repeater! His/her signal on the
>input frequency of the repeater, 0.6 MHz away from the frequency you
>are listening to, will overload the receiver in your HT and prevent
>you from hearing the repeater's output. In a real repeater, there are
>two basic ways to get around this problem. One is to physically
>separate the transmit and receive antennas and radios, preferably by
>hundreds to thousands of yards (or meters, if you prefer). Then, of
>course, you have to somehow get the signals from one radio to the
>other... The other solution is to install "duplexers" or "cavities",
>which are large (and expensive) devices that have extremely narrow
>bandpass and bandreject frequency ranges.

This shouldn't be a problem. I did a small test and moved the scanner (I
decided to use a scanner instead of another HT to pick up on the input
frequency) and the 2m antenna on opposite sides of the house, and I tuned to
an open pair of frequencies (yes, there are a few pairs of open frequencies
here in the metro area) and tuned my scanner both up and down .6 MHz from
the HT's frequency, and the scanner didn't overload when I had someone tune
the the scanner's frequency and transmit while I was transmitting on my HT.
I could hear them perfectly, so maybe it will work out.

>Problem #2 is that there are a few more requirements for a repeater to
>be in compliance with FCC regulations. You neglected to mention the
>repeater controller sending out an ID at least once every 10 minutes;
>there needs to be a "watchdog" timer that brings the system down

>automatically if it gets "stuck" in transmit mode; the repeater trustee
>and/or designated "control operators" need to have a way to control the
>operation of the repeater, especially the ability to shut it off from
>a remote location in the event that it malfunctions. And, of course,
>the ability to shut it down should (must?) be by a means OTHER than
>a signal transmitted by the control operator on the repeater input
>frequency, such as a modem to the controller PC, a separate "command
>channel radio" at least one band higher in the spectrum, etc. These
>things can all be accomplished one way or another, of course, and most
>of them are amenable to being done mostly in software, assuming that
>you are willing to devote a PC to this purpose full-time.

The ID of my repeater would be no problem - I would just need to send either a WAV file of my callsign or callsign in Morse code.

The "watchdog" would be no problem either. I would have a three-minute (you could set any amount of time, though) timer in my program that watches the "Transmitting" boolean variable, and if it stays "Yes" or "True" for more than the allotted time, it turn the sound card's Output off (mute it). I tested this, and when you have the sound card unmuted and have the HT plugged into the output, it transmits, but when it is muted, it stops transmitting.

For the remote control, this would be rather costly ($60, for me, a 15 year old), but it could be done. Here's a unique way: I could buy a Radio Shack home automation kit. They have a model which allows access to turn appliances on and off by phone, and I could have the repeater transceiver plugged into this unit.

>Problem #3 is that you need to find an open pair of frequencies to do
>this on, if you intend it to be anything more than an occasional short-
>duration experiment. That means an application to the local Repeater
>Coordinator. And in the Minneapolis/St. Paul metro area, you will not
>find an open pair of frequencies in the 2 meter band. Open frequency
>pairs are also rare to non-existent in the 70 cm band in this geographic
>area.

I'm sorry, but there are only 4 frequencies (or eight if you include both input and output frqs) in use in the 70cm band, so I don't know where you got your information.

There are also about 5 or 6 open pairs (no, I'm not including simplex-assigned frequencies) on the 2m band.

>I don't want to douse your enthusiasm completely, however. Do some
>investigation, and then consider some experimentation as time, money,
>and expertise allow. Take the "virtual tour" of the Twin Cities
>Repeater Club repeaters at http://www.tcrc.org/tech/tour.html for a
>start. There's always more info to add, but this will give you some
>ideas of what can be involved. Another place to check out is
>http://www.hamtronics.com which is a supplier of components for building
>your own repeater. I have no first-hand experience with the quality of

>their repeaters or kits, but if nothing else, their catalog gives you
>some insight into the kinds of components (and their costs) that go into
>building a full-fledged repeater. Another way to experiment with the
>technology of a repeater on a limited budget is a "cross-band repeater".
>This avoids the whole problem of "receiver desense" and the need for
>expensive duplexers by putting the transmitter and receiver on separate
>ham bands, e.g. 2 meters to 70 cm. Many dual-band mobile VHF/UHF radios
>can perform this function with no extra components. But most of the
>time, these radios are marginally legal at best, because they lack any
>automatic ID, failsafe timeout timer, or remote control functions. So
>there are still some features left to your programming expertise! You
>should also check out the May, 1998 issue of QST magazine, a publication
>of the American Radio Relay League (ARRL). There's an excellent article
>starting on page 33 that details the author's design and implementation
>of a "remote base station controller". In his case, he used the setup
>to allow him to operate an HF radio (ICOM IC-706) remotely from his
>HT. I think that you will find this article pretty interesting, since
>the design is mostly SOFTware! Even though you probably wouldn't be
>copying his design verbatim, it should give you plenty to think about.

Thanks for the links to HamTronics and the TCRC Virtual Tour. I took the virtual tour, and I may become a Tech team member for TCRC. They have a very nice setup, and maybe they could help me out. Steve Filek (N0OWL) supports me in making my repeater!

>Good luck on your project!
>John (KB0ZEV)

Thanks, and I will let you know how everything works out!

73 de Ryan Faricy KC0DSZ

2485. Suggest me a Radio/Receiver

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-25 00:00:00 UTC
From: STEVEN DELENO <sdeleno001@connect.cybersmith.com>
Message-ID: <35929675.1CFB@connect.cybersmith.com>
Source record: 139815
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.dx,rec.radio.amateur.antenna

Greetings,

As a novice to this area, the many models of equipment
can make for a difficult selection without some tips.

I wanted to purchase a new 'power' portable shortwave
capable of receiving good AM reception. I know there is some
nuance about the AM antenna being an internal one..?

Anyway, I tried a Yahtboy (grundig) without much better
reception than a large boom-box portable I have. I herad
of the Sangean ats909 and the Bearcat 3000xlt, but unsure
how all this stuff works with regard to antennas etc.
My limit is around $300. give ot take a few. Any advice
appreciated at my e-mail address and or posted. Thanks
Steve.
stevedelen@rocketmail.com

2486. External Speaker.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-25 00:00:00 UTC
From: KC2BTP@webtv.net
Message-ID: <21744-35928F41-14@newsd-144.iap.bryant.webtv.net>
Source record: 139816

Hi Guys
I'm looking for a good external speaker. Not one from Rat
Shack. I am looking for a Motorola one. Its not the 7.5 watt one they
are selling now. Its smaller and a square. Does anyone know the part
number and/or know where I could find one. Thanks in advance, (getting
tired of using a speaker facing the ground.)
73,
-Steve Goeller

2487. Re: Coax Maintenance?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-25 00:00:00 UTC
From: tgold@microvest.demon.co.uk
Message-ID: <898801057snz@microvest.demon.co.uk>
Source record: 139817
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.misc,rec.radio.amateur.equipment

In article <359278DD.607813A6@capecod.net>
gareth@capecod.net "Gareth Crispell" writes:

> This subject came up on one of the reflectors and I thought it would
> be interesting to throw it out to a larger group. Just how often
> should coax be replaced as a matter of routine maintenance?? I have
> a six year old run of very high quality RG-213 that tests just fine.

If you know how to test your coax, why ever would you change it
before it's performance starts to deteriorate? If you've got too
much money, I think that problem can be solved in other ways :-)

Regards
--
Tony - G3SKR / W2TG email: tgold@panix.com

2488. FT847 - Problems????

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-25 00:00:00 UTC
From: MMQV37B@prodigy.com
Message-ID: <6mu658$8nqi$1@newssvr04-int.news.prodigy.com>
Source record: 139818

I have buddy interested in possibly purchasing this new Yaesu Rig.

He doesn't have internet (for some reason!!!)
I volunteered to help as this is a very *interesting* unit.

Is there any one out there with feedback on ****relaiblilty****????

This is a real new peice of gear.

Any known "bugs"/ problems etc...

Many folks don't buy a rig so "early" in the game but he wanted to know
from other hams who've made the plunge, how this rig is.... He's wanting
to buy this thing badly!

Nothing worse than hearing.... sir, pack the unit carefully and return it
to Cerritos and the T.A.T is currently xxxxx!!!!!!

2489. How to turn off the TX red light from the VX-1R?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-25 00:00:00 UTC
From: eddie470@aol.com
Message-ID: <1998062519033800.PAA00131@ladder03.news.aol.com>
Source record: 139819

Dose anyone know how to turn off the TX red light
from the VX- 1R?

In the manual on page 25 it states to go to 16 in the menu
and turn off the Busy/TX but it only turn off the busy.

How do you turn off TX light?

Ed.
73

2490. Re: Best dual-band HT?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-25 00:00:00 UTC
From: KC2BTP@webtv.net
Message-ID: <21744-3592906A-16@newsd-144.iap.bryant.webtv.net>
Source record: 139820

HI
Actually there're all GREAT RADIOS. Me personally doesn't like the smaller radios. I own the TH-79A. Great radio. I'd get that or the Icom. Both recieve two freqs at the same time and have cross-band repeater with the others don't. However the Icom has a more extended receiver. Good Luck with what you choose.
73,
-Steve

2491. FS : Heathkit HW-101 SSB Tx/Rx ER

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-25 00:00:00 UTC
From: Code Blue <n3sig@enter.net>
Message-ID: <01bda06d$c568c8a0$c110aacc@n3sig>
Source record: 139821

For Sale
Heathkit Hw-101
Working great with matching power supply
Make offer ....

Chris

n3sig@enter.net
n3sig@juno.com

2492. FS:Yaesu FT-2500 2 Mtr.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-25 00:00:00 UTC
From: Unit 61 <zjohznabzlez@execpc.com>
Message-ID: <6mu88g$nbn@newsops.execpc.com>
Source record: 139822

In excellent condition with decode board, and full
TX/RX. Mounting bracket, power cable, manual.
$250.00.

East-Central Wisconsin

John KB9LQC (to reply remove the z's from address)

2493. Re: ICOM IC-207H CROSSBAND REPEATER

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-25 00:00:00 UTC
From: firebuff66@aol.com
Message-ID: <1998062519285200.PAA02982@ladder03.news.aol.com>
Source record: 139823

If you find out please let me know. I was told it can't be done

2494. Re: Info on Drake Theta 9000E Data Terminal

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-25 00:00:00 UTC
From: Jojo Colina <jojo@4d.net>
Message-ID: <3592a470.0@newsboy.4d.net>
Source record: 139824
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.boatanchors

Larry,

The Theta9000 is a RTTY terminal. FSK is for keying an fsk circuit which shifts your vfo either 170 or 850 hz from center to establish a mark condition. PTT merely keys down your PTT and brings your trnasmitter into a transmit condition. It has been quite a while since I had one of these but I believe these also had an audio output so you could do AFSK.

AFSK is adequate in most cases, especially on VHF. The FSK keyers are all from an older time when we had KWM-2A's and shifted vfo freq directly while the xmtr is keyed down in cw. This produced cleaner fsk modulation than other methods at the time, before the advent of synthesized radios.

Be aware that RTTY duty cycle is much higher than SSB or CW. I have burned out many a 6146 running rtty.

Jojo
73 de KE6UEZ/DU1JEC

Larry Brandt wrote in message <358F24A4.696FFED4@statestreet.com>...
>Hi,
>
>Does anyone have the smallest idea regarding how a
>Drake T9000E data terminal works? I know to connect
>the "composite" output to video in on a monitor.
>The audio in is plain. Oscill outputs to x/y scope inputs.
>PTT goes to PTT. Must work for fsk, but why is there an
>"FSK Keyer" AND PTT?
>What are the specs for and how does the light pen input work.
>Why use TTL IN?
>Why are there RS232 IN&OUTs as RCA connectors and not a db25?
>
>Any help would be appreciated!
>
>73,
>
>Larry
>AA1EA

2495. Re: entry level HF rig

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-25 00:00:00 UTC
From: Jim <amcastmis@earthlink.net>
Message-ID: <3592AA51.4BAFF219@earthlink.net>
Source record: 139825

Here's my 2 cents worth. For a low cost, entry level rig, consider the Alinco DX70T or TH. I have the T model and am very impressed with it's performance, especially the reciever. It doesn't have lot's of bells and whistles but does have 2 vfo's and an easy to use split operation mode. They're generally available for under $800 new and I've seen them as low as $650 used. Also, 6 meters is thrown in for good measure.

Good Luck
Jim
WB6YAW

Keith wrote:

> Without starting another flame war, could I get some opinions on the
> good and bad points of entry level HF rigs? I'm trying to figure out
> which would be the best way to go, buy a new low end HF rig, or go for
> a
> used rig with more bells and whistles. Thanks for your help. 73 N9KH

2496. FOR SALE FI2100 linear

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-25 00:00:00 UTC
From: D2Mac Zone <justin.johnson@virgin.net>
Message-ID: <6mu9hn$4e9$1@nclient1-gui.server.virgin.net>
Source record: 139826

Yeasu FL2100 Linear Good cond ₤250.00
Justin G0 KSC (UK)

justin.johnson@virgin.net

2497. Need Advise/How to strengthen tower Mast

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-25 00:00:00 UTC
From: "R.E. Dodson WB5APD EM84ak" <wb5apd@stc.net>
Message-ID: <3592AC70.5577@stc.net>
Source record: 139827

Need some advise. I have a 2" galvanized water pipe (18' long) for a mast on my tower. Worried about it bending. Thought about putting a piece of 1.75" PVC pipe inside of it to add strength w/o adding too much weight. Any idea's about how to strengthen this mast w/o adding to much weight.
Open to any idea's.

p.s. I am only putting vhf antenna's on it, but they are long boom 33' (2) 2m and (1) 6m.
--

73's
Robert E. Dodson
mailto:wb5apd@stc.net
WB5APD/EM84AK
"ex-WA4WQC, ex-WV6SKV"

2498. [Fwd: FS-IC706MKII,AH-4 Antenna tuner & Pyramid Power supply]

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-25 00:00:00 UTC
From: Mark Watson <ivan64@bellatlantic.net>
Message-ID: <3592DC3D.4B4CAAB8@bellatlantic.net>
Source record: 139828

I Have a less than 2 month old IC-706MKII,AH-4 Antenna tuner & A
pyramid 21 amp power supply (with meter) for sale. All in NEW MINT
condition. Has never been transmitted on HF.. I'm a tech plus and
at
this point need the money more than the radio. With a new born baby

in the house & working 2nd shift I have no time for this radio.
This
radio was bought new from Juns Electronics, the tuner & power supply

purchased from Denver Radio in Stevens,Pa. I'm located in Berks
County Pennsylvania.. I would prefer to sell this to someone
LOCALLY.
I will not break up the equipment it will be sold as a package. I
have
all the receipts,manuals & boxes. The radio is back in the box. I'm
asking $1200 for everything. This price is firm. When you see the
equipment you'll understand why. I've turned on the radio maybe a
dozen times. Mostly to just listen to HF. I can be contacted via
email
at this address or IVANHOE64@AOL.COM Please do not respond
to the newsgroups, I dont scan them. My pager number is 610-396-
4412 which has voice mail. I look forward to hearing from someone
in need of a excellent radio.

73's DE KA3TGJ
Mark Watson

2499. Re: FT-50R mods

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-25 00:00:00 UTC
From: terrytcs@aol.com
Message-ID: <1998062520533000.QAA12749@ladder03.news.aol.com>
Source record: 139829

I have a 7x series radio & the mods will not work.

2500. Re: ICOM R-10 not receiving very good in Kansas City area

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-25 00:00:00 UTC
From: Rich Wells <wellsr@ibm.net>
Message-ID: <3592C42D.3DF8B7DC@ibm.net>
Source record: 139830
Cross-posted to: rec.radio.scanner,rec.radio.amateur.equipment

Artur Leung wrote:
> I have problem receiving the National Weather Service signals
> with my ICOM R-10. I live in Lawrence KS and I receive weather
> information from WXK91 in Topeka broadcasting at 162.475MHz. I set
> the receiver in FM mode.

Artur,
The stock antenna on the R10 is not very good overall. It is
especially poor in the ranges you tested according to my testing
of 27 handheld antennas I did a while ago.
For improved reception, you'll want to get some form of
telescoping whip or at least a long antenna like the Diamond
RH-77CA or Austin Condor. Your reception will improve immensely
if you do.

Strong Signals,
Rich Wells N2MCA http://www.qsl.net/n2mca/
New Scanner User FAQ http://www.qsl.net/n2mca/NEW_USER.HTM
Scanning USA Columnist

2501. Finding R337 on a TH-27

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-25 00:00:00 UTC
From: Matthew Delaney <delaney@j51.com>
Message-ID: <3592C6C6.2B6A0F07@j51.com>
Source record: 139831
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amatuer.misc

Before I pull the rest of my hair out, can anyone shed any light on where I can find R337 on the control board of a Kenwood TH-27a ? I presume it's near the "green wire" but even though I have the schematics, I'm having trouble following the traces from IC305 because this SMT stuff is so small. And once I find it, what's the best way to remove/clip it? Very low wattage iron and slowly soften it out?

Thanks in advance!

2502. Q-MAC - Makers of the Worlds Smallest HF SSB Transceiver

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-25 00:00:00 UTC
From: DCS <dunn@wantree.com.au>
Message-ID: <6mru0gjqk1@news.wantree.com.au>
Source record: 139854
Cross-posted to: alabama.birmingham.radio.amateur,alt.ham-radio.packet,aus.radio.packet,nl.radio.amateur,rec.ham-radio,rec.ham-radio.packet,rec.radio.amateur.equipment,rec.radio.shortwave

Q-MAC Electronics Pty Ltd is the designer and manufacturer of the HF-90 Compact Transceiver - the world's smallest high performance HF SSB transceiver, suited to commercial and military/paramilitary applications.

For more details visit our website at www.wantree.com.au/~qmac

2503. IRC 7000 Icom

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-25 00:00:00 UTC
From: cibox <toy@club-internet.fr>
Message-ID: <35917B01.AAE@club-internet.fr>
Source record: 139855

I don't find the back-up battery on my IRC7000 ICOM

HELLLLLLLLLP PLEAZZZZZZZZZZZZZZE !!!!!

thanks

toy@club-internet.fr

2504. FS: Oven controlled oscillator

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-25 00:00:00 UTC
From: k1jc@ma
Message-ID: <6ms6t2$lu2$1@ligarius.ultra.net>
Source record: 139856
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

```
Vectron model CO-214B18 K Oven controlled crystal module.
1 Mhz frequency, 5 volt supply for both oscillator and
oven. Spec sheet with pinouts included. $50 shipped
If interested please reply via email k1jc@ma.ultranet.com

Thanks and 73, Joe
```

2505. Re: FS: Pro-64 handheld scanner with extended coverage

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-25 00:00:00 UTC
From: Sputnik <sputnik@voicenet.com>
Message-ID: <BFhk1.24$u05.106154@news3.voicenet.com>
Source record: 139857
Cross-posted to:
alt.radio.scanner,rec.radio.scanner,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

In rec.radio.scanner Jack T.Dragon <tdragonn@blarg.net> wrote:

this scanner does not receive 820 to 850 so how can you say it does even
with 800 mod that only fixes cellular

> Recieves on:
> 29- 54mhz FM
> 66- 88mhz FM (after keypad trick)
> 108-137mhz AM
> 137-174mhz FM
> 406-512mhz FM
> 806-956mhz FM (unblocked)

> Has 100 memories in 10 banks. Runs off of 4 AA batteries.
> Included are the AC adaptor / charger, and instruction manual.
> The restoration trick involves soldering SMT components,
> I've allready done that for you. Plus, you can undo the hardware
> mod and then do the keypad mod. "Oops, sorry about resetting it
> like that officer, but as you can see, this can't do cell..." :)

> It works just fine and has no problems.

> Asking $140, or best offer. Remember, the price is open
> to negotiation.

> I'm selling because I'm currently between jobs and don't
> use this at all anymore. I need the money more than I need the
> hobby.

> Remove the second, anti-spamming N from the
> end of tdragon in my address to respond,
> tdragonn@blarg.net

2506. F.S.Icom-735++

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-25 00:00:00 UTC
From: Tom Warren <vo1ty@thezone.net>
Message-ID: <359194DA.2B78@thezone.net>
Source record: 139858

Hi I have just up graded the shack a bit and have the following for sale
1).Timewave DSP-9+ $130.00 carton + doc
2).Icom IC-735 HF rig and Icom Ic-SM6 mic $525.00 cartons + docs
All are in very good condition.
Prices are in U.S.$ and do not include shipping
e-mail vo1ty@thezone.net
e-mail twarren@cableatlantic.nf.ca
--
73 Tom de VO1TY

Tom Warren
17 Bowring Place
St.John's NF A1E 3P4
Canada

2507. Re: Problem with Yaesu speaker-mic for FT-50's

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-25 00:00:00 UTC
From: Mike Puchol <mpuchol@nospamm.eurohubner.com>
Message-ID: <6ms7sm$58c$1@talia.mad.ibernet.es>
Source record: 139859

You could also get a Motorola HMN-9725D speaker mic, which is more rugged and waterproof that the MH-34. It also has vastly better audio. On the downside, it's bigger and heavier, but for me it works much better.
To adapt it to the Yaesu rig, get yourself a CT-30 2-pin to 1-pin, 4-way adapter. It's the one you can use to plug old mics (the ones with a 2,5mm and a 3,5mm plugs) into the FT-50.
Remove the two screws, and take out the plug, 4 cables and the twin socket assembly. Cut off the cables soldered to the socket. Now cut the connector on the end of the Motorola mic. The cables go (Motorola to Yaesu): Black & White to White, Blue to Black, and Red to Blue. The red cable at the Yaesu end is of no use.
Once the cables are united, by passing the Motorola's cable through the 3,5mm hole on the CT-30, reassemble, and connect to the rig. Enjoy!

Mike

Okisko escribi&#65533; en mensaje
<1998062403391200.XAA05888@ladder03.news.aol.com>...
>I'm having problems with both of my Yaesu MH-34B4B speaker-microphones
(used on
>the FT-10, FT-40, FT-50, and VX-10 radios). Both sound OK on the speaker
side,
>but the mic's sound so muffled that TX's are frequently unintelligible.
TX's
>through the radio's internal mic are clear, so it's not the radios. Both
mic's
>have been to Yaesu with some success, but they both still sound terrible
(they
>made the hole in the speaker-mic case bigger and removed the plastic insert
>between the case and the element).
>
>Any suggestions (either fixes or replacements)?
>
>Thanks!

2508. Re: Remoting the IC-PCR1000

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-25 00:00:00 UTC
From: Mike Puchol <mpuchol@nospamm.eurohubner.com>
Message-ID: <6ms847$5gj$1@talia.mad.ibernet.es>
Source record: 139860

Well, you will need a PC at the remote location, and then maybe a TNC connected to one serial port, and a program which would read data coming from the TNC and tune the PCR-1000 accordingly. You can then control the PCR from any location that can send commands to your PC via the TNC.
This would all be very nice save that iCOM won't (possibly ever) release the control codes, or a SDK for this radio, unless you can prove that your program will help them sell more radios.
You could, however, wait a couple of weeks until the OptoCom is released, which has more features than the PCR and a fully open and disclosed protocol.
Oh, and you cannot damage it with your software either, something you can do to the iCOM rig.

Mike

2509. Re: FT-990 Sold as working--+IS NOT-What to do?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-25 00:00:00 UTC
From: Ben Wallace <bwallace@sd.cts.com>
Message-ID: <01bd9fd6$f1cfff40$3506a3cd@bwallace.cts.com>
Source record: 139861
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Did a query on www.hotbot.com using "FT-990" as the search key.

Got hits on about 2 "FT-990".....2 of those are in 7 land. You can get a good idea of who Murray is talking about.

Ben

J. Murray Neece <kc5mdm@iglobal.net> wrote in article <35910885.CE4A8D86@iglobal.net>...
>
>
>
>
>
>
>
>
>
>
>
>
>
> A man in 7 land Sold me an FT 990 in "perfect working order". Hah! The
> auto tuner does not work thought the package arrived in great
> condition. He says unit sold "as is" I say as is means the unit is
> working as described. I have checked closely and cannot find a problem
> that I would attempt to fix. I have asked him to take it back or repair
> it at the least. So far he refuses. So......if I NAME this man and
> flame him to death, I still get screwed and he gets away with it. As
> most of you know, I take care of radios I sell that dont arrive working
> right. And "no one is his right mind, would pay over 1000 bux for a
> broken 990.
> Im not naming names yet because there is still "hope", but there
> are plenty of "good " people to deal with here, we need to get rid of
> the bad ones. Please brief state your opinion in
> rec.radio.amateur.equipment........I will let you decide what I should
> do. The man is not too far away to "face" but what a waste of time and
> money. Thanks Murray K5MDM
>
>

2510. Re: Yaesu FT-8500 -- Programmed Memory Scanning

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-25 00:00:00 UTC
From: Mike Puchol <mpuchol@nospamm.eurohubner.com>
Message-ID: <6ms8qe$5ub$1@talia.mad.ibernet.es>
Source record: 139862

Dick,

>That certainly would be inconvenient. I can't believe that Yaesu designed
it
>so that you'd have to lock out the range you don't want. Besides, there's
no
>mention of lockouts in the user manual.

There is no mention in the manual, but it works this way. With the channels programmed as originally, try locking out L2 and U2 (Press D and *[D/MR SKIP]). Now, go to L1, do the press D and A[MT]. Then, try scanning. It will now be limited to the range between L1 and U1. If you don't lock out L2 and U2, when it gets to U1, it will change to L2 and carry on searching, as you describe. I'm sorry, but you'll have to believe Yaesu did that...

>Yes, but that has no bearing on my problem.

Maybe now it has...I have tried it on my 8500 and it works fine this way. I have programmed the frequencies you said, and tested it, and you have to lock out L2 and U2 to scan L1 and U1 alone.

Mike

2511. Electronic Components For Sales

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-25 00:00:00 UTC
From: hello2 <hello@hello.com>
Message-ID: <01bd9fdd$6e6bf6c0$LocalHost@xxx>
Source record: 139863
Cross-posted to: alt.med.equipment,rec.photo.equipment.misc,rec.radio.amateur.equipment,rec.scuba.equipment

Hi there,

We are taking this golden opportunity to present ourselves before you as being one of the leading manufacturing in China and exporter of ELECTRONIC COMPONENTS here in Hong Kong for the past twenty years. We will be really appreciated if you can put us under your consideration as one of your business partner. Below are our company's main source of export component:

ELECTROLYTIC CAPACITOR, (0.1uF-100,000uF / 6.3V-450V)
CERAMIC CAPACITOR, (0.5pF-0.47uF / 16V-3KV)
CHIPS COMPONENTS, (Chip ceramic, tantalum, resistor......etc.)
POLYESTER FILM CAPACITOR, (0.001uF-6.8uF / 100V - 2KV)
RESISTOR, (1/8W,1/4W,1W,2W,......etc.)
RECTIFIER DIODE, (1N4001-7,1N4148,FRxxx......etc.)
L.E.D. (3mm,5mm,2x5mm,......etc.)

Other minor parts are I.C.'s , Transistor, Oscillator Filter, Condenser Mic, Socket & Connector, Mylar Speaker, Buzzer, Reed Switch,......etc.

Your business is very important for our company, and we hope to hear from you soon.

Thank you very much.

Yours faithfully,
Jason Sze

Tel :852-2609-0813
Fax :852-2699-4130
E-mail :salesmil@netvigator.com

2512. Re: ?? Can Kenwood TH-22AT Xmit Freq range be expanded?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-25 00:00:00 UTC
From: wnorcott@my-dejanews.com
Message-ID: <6msedc$f8q$1@nnrp1.dejanews.com>
Source record: 139864
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.digital.misc,rec.radio.swap

In article <358FC9B3.2245E979@boeing.comKILLSPAMM>,
Matthew Amend <matthew.j.amend@boeing.comKILLSPAMM> wrote:
>
> I'm a paraglider pilot in Seattle. Our club uses the 151 MHz band for
> comms. I just discovered that my newly-acquired TH-22AT does not
> transmit above 148 MHz.
>
> I thought I was hosed.
>
> But then a little bird told me there is a quasi-legal fix; a way to
> program the thing to transmit above 148 MHz. Does anybody know how I
> can do this?

There is nothing "quasi-legal" about this. It is 100% illegal. Here are
a few of the federal regulations you will be breaking:

1. You cannot use a modified 2 meter HT to transmit beyond 144-148 MHz.
As soon as you push the transmit button you are breaking the law. Ham
HT's are only type accepted for 144-148 MHz transmissions, and then
under the control of a licensed ham radio operator.

2. Your hobby club cannot legally transmit on 151-152 MHz under any
circumstances whatsoever. These are public safety service frequencies.

3. Persons who are authorized to transmit on public service frequencies
still must use radios that are "type accepted" to transmit on
those frequencies. This does not include modified ham radio HT's of
any variety.

4. It is illegal to transmit from any aircraft in flight (including gliders)
except on the aircraft band frequencies. These are all AM not FM, and
are in the 121 MHz range for gliders. To transmit on the approved
air band frequencies, you also need a license. The only FM transmissions
allowed are for search and rescue and the like.

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

2513. Re: Problem with Yaesu speaker-mic for FT-50's

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-25 00:00:00 UTC
From: Radioactive@my-dejanews.com
Message-ID: <6msh7i$j27$1@nnrp1.dejanews.com>
Source record: 139865

In article <1998062403391200.XAA05888@ladder03.news.aol.com>,
okisko@aol.com (Okisko) wrote:
>
> I'm having problems with both of my Yaesu MH-34B4B speaker-microphones (used on
> the FT-10, FT-40, FT-50, and VX-10 radios). Both sound OK on the speaker side,
> but the mic's sound so muffled that TX's are frequently unintelligible. TX's
> through the radio's internal mic are clear, so it's not the radios. Both mic's
> have been to Yaesu with some success, but they both still sound terrible (they
> made the hole in the speaker-mic case bigger and removed the plastic insert
> between the case and the element).
>
> Any suggestions (either fixes or replacements)?
>
> Thanks!

What great timing. I was just about to order the Yaesu MH-34B4B. I guess
I'll pass on the muffled sound. Has anyone tried the MAHA MH-800Y
speaker/mic? How's the audio on Rx and Tx? How's the design quality? Any
other suggested speaker/mics?

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

2514. IC-746 & Computer control

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-25 00:00:00 UTC
From: mwalker@apk.net
Message-ID: <3591a927.26222626@enews.newsguy.com>
Source record: 139866

I have a new IC-746 and also the QST July '92 interface for computer control of the radio.

I previously used the interface successfully with an ICOM IC-735 & a simple DOS program written by John Lundy N5MHZ

Has anyone used the July '92 QST interface with the new IC-746?

What software was used, and what software/radio configuration was used?

Tnx & 73

Mike/K9SSL

2515. Re: FS: Pro-64 handheld scanner with extended coverage

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-25 00:00:00 UTC
From: kryppy_nospam@bellsouth.net
Message-ID: <3598c080.26180147@news.mia.bellsouth.net>
Source record: 139867
Cross-posted to:
alt.radio.scanner,rec.radio.scanner,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

On Wed, 24 Jun 1998 00:00:48 +0100, "Jack T.Dragon"
<tdragonn@blarg.net> wrote:

>Recieves on:
> 29- 54mhz FM
> 66- 88mhz FM (after keypad trick)
>108-137mhz AM
>137-174mhz FM
>406-512mhz FM
>806-956mhz FM (unblocked)
>
> Has 100 memories in 10 banks. Runs off of 4 AA batteries.
>Included are the AC adaptor / charger, and instruction manual.
> The restoration trick involves soldering SMT components,
>I've allready done that for you. Plus, you can undo the hardware
>mod and then do the keypad mod. "Oops, sorry about resetting it
>like that officer, but as you can see, this can't do cell..." :)
>
> It works just fine and has no problems.
>
> Asking $140, or best offer. Remember, the price is open
>to negotiation.
>
> I'm selling because I'm currently between jobs and don't
>use this at all anymore. I need the money more than I need the
>hobby.
>

I thought it was impossible to mod these scanners, what's the deal it
a VD mod or is it really full coverage?

2516. Re: ?? Can Kenwood TH-22AT Xmit Freq range be expanded?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-25 00:00:00 UTC
From: 207Lillypads@Juno.com
Message-ID: <6msgbkrun2@news.ncal.verio.com>
Source record: 139868
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.digital.misc,rec.radio.swap

>> I'm a paraglider pilot in Seattle. Our club uses the 151 MHz band for
>> comms. I just discovered that my newly-acquired TH-22AT does not
>> transmit above 148 MHz.
>> But then a little bird told me there is a quasi-legal fix; a way to
>> program the thing to transmit above 148 MHz. Does anybody know how I
>> can do this?

>There is nothing "quasi-legal" about this. It is 100% illegal. Here are
>a few of the federal regulations you will be breaking:

NOT true. It is perfectly legal to modify your radio if you are a member
of MARS., or a member of CAP, for instance.

>1. You cannot use a modified 2 meter HT to transmit beyond 144-148 MHz.
> As soon as you push the transmit button you are breaking the law. Ham
> HT's are only type accepted for 144-148 MHz transmissions, and then
> under the control of a licensed ham radio operator.

NOT true. See above statement. MARS and CAP operators may transmit on
authorized frequencies outside the ham band.

>
>3. Persons who are authorized to transmit on public service frequencies
> still must use radios that are "type accepted" to transmit on
> those frequencies. This does not include modified ham radio HT's of
> any variety.

NOT true. See the above statements.

>4. It is illegal to transmit from any aircraft in flight (including gliders)
> except on the aircraft band frequencies. These are all AM not FM, and
> are in the 121 MHz range for gliders. To transmit on the approved
> air band frequencies, you also need a license. The only FM transmissions
> allowed are for search and rescue and the like.

NOT true. It's perfectly legal to transmit on any authorized frequency
from private aircraft. In addition to MARS and CAP member, I site members of
the press, members of local law enforcement agencies, and government aircraft
such as fire fighting aircraft, all of which transmit on various FM
frequencies in the land mobile spectrum, not to mention, cellular telephone
traffic.

Ed WB6SAT

REPLY INFO:
==========

Return address modified to prevent automatic SPAM response.
TO REPLY: remove the "lillypads" from my return address.
==

2517. icom Q7-

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-25 00:00:00 UTC
From: ANDREWJ <andrewj@earthlink.net>
Message-ID: <01bd9fea$a9f03fa0$8091d9cf@andy>
Source record: 139869

does anyone know when the q7 will be available in the US? has anyone (overseas) have any comments about the performance of the radio - say compared to vx-1r?

andy
n6xkn

2518. Power Connectors, Where?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-25 00:00:00 UTC
From: BHL <berthl@juno.com>
Message-ID: <01bd9fea$117cd800$6a9192ce@default>
Source record: 139870

Where can I get just the power connector blocks and spade lugs (male and female) as used by Yaesu, Icom and Kenwood? They use them on all? of their VHF/UHF mobile rigs and the connectors are perpendicular to each other. Not the RS kind with the round connects. These look Molex type too but can't find a number. Have been told that they're used in Ford pickups but a man at the Ford plant where they make the pickups says "No". All three mfgs., Yaesu, Icom and Kenwood want to sell me the whole wired plug for heavy change. I just want a few of the blocks and spade lugs.
BHL berthl@juno.com

2519. Need Yaesu FT-225RD help !!

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-25 00:00:00 UTC
From: billybobfisher@juno.COM
Message-ID: <19980624.234534.8918.0.billybobfisher@juno.com>
Source record: 139871

I have a friend who just bought a Yaesu FT-225RD 2 meter all-mode.
Included in the rig was a memory module...that doesnt seem to work... He
called Yaesu & they dont have any info, schematics, etc on this memory
module.
Does anyone out there have one of these rigs ???? and have any info on
this memory unit ??? Schematics etc....Any comments will be
appreciated...

Bill Fisher / W4GRW
billybobfisher@juno.com
Cat Square, NC EM95

2520. HELP LOCATING: COVOX

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-25 00:00:00 UTC
From: Johnny Armstrong <anchor@digisys.net>
Message-ID: <01bd9ff7$2721b1a0$4d828dd0@johnny>
Source record: 139872

Does anyone know how to contact Covox,Inc.....Last known address I have is
675 Conger St. Eugene, OR 97402...My letter was returned "not deliverable
as addressed"
Help would be appreciated...TNX...Johnny A.

2521. F.S. FT-290RII w/ Mirage B310G amp.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-25 00:00:00 UTC
From: KROSNO <KROSNO@prodigy.net>
Message-ID: <01bd9ff5$50180fc0$45a6edcc@default>
Source record: 139873

Hello all. I have a one year old FT-290RII 2mtr SSB rig with a new in the box (with receipt for warranty) B310G 100w amp for sale. I have the manuals and the box for the 290. The amp is one month old. Asking 600 OBO. The 290 has the tone board and was bought new from AES July of 97. All boxes, all manuals, and I just had it taken to Yaesu to have it checked out and realigned for selling(have paper work, nothing replaced. Checked OK!) Great for the 2 meter opening and DX work on 2. Very fun!

Email= KROSNO@Prodigy.Net
Devin KD6GHZ.

2522. Help w/Japanese IC-Q7

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-25 00:00:00 UTC
From: billradio@aol.com
Message-ID: <1998062505511200.BAA10162@ladder01.news.aol.com>
Source record: 139874

Hi, and thanks for clicking by.
My lovely wife (a Tech+), on a study trip in Japan, just purchased a present for me in Tokyo: an Icom IC-Q7! I'm sure it transmits no higher than 146 MHz on VHF, and 440 MHz on UHF. I'm hoping you can share the proper configuration to enable transmit in the full U.S. bands, or for the general version.

Any suggestions on how to wrestle the radio away from her will be appreciated, too.

Bill Andrus, NA0NA, Colorado
Reply to: BillRadio@aol.com

2523. htx-212 FS

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-25 00:00:00 UTC
From: chas1 <chas1@wt.net>
Message-ID: <35920F4A.CE8@wt.net>
Source record: 139875

Hi all i got a htx-212 45watt 2meter moble forsale for 200$
or 210$ shiped or if you live in houston tx area you can come pick up

its only a year old works grate reply to chas1@wt.net or
www.qsl.net/kc5cxu
73s kc5cxu

2524. Re: HELP LOCATING: COVOX

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-25 00:00:00 UTC
From: Pat Mower <pmower@earthlink.com>
Message-ID: <3591FB28.1893BFFE@earthlink.com>
Source record: 139876

Last I heard of them, they were at Comdex two years ago, trying some stuff with Russians....then, nothing. I believe they were bought out...and are LONG GONE>!

Pat M.

Johnny Armstrong wrote:

> Does anyone know how to contact Covox,Inc.....Last known address I have is
> 675 Conger St. Eugene, OR 97402...My letter was returned "not deliverable
> as addressed"
> Help would be appreciated...TNX...Johnny A.

2525. WTB Heathkit "Apache" reciever

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-25 00:00:00 UTC
From: allahg7@aol.com
Message-ID: <1998062507465100.DAA13062@ladder03.news.aol.com>
Source record: 139877

I have the transmitter and S.S.B. unit, but I dont know what else belongs to it.

2526. NEC PAGER SOFTWARE

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-25 00:00:00 UTC
From: ahd@wr.com.au
Message-ID: <6mt4qj$5b1$3@the-fly.zip.com.au>
Source record: 139878

I am looking for the control software
for this pager Model No R3A4-7B
Can anyone help?

Thank you
Alex Dampier

Sydney
Australia

2527. Re: Power Connectors, Where?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-25 00:00:00 UTC
From: pmb1010@hotmail.com
Message-ID: <6mtgjhsvt1@nnrp1.dejanews.com>
Source record: 139879

In article <01bd9fea$117cd800$6a9192ce@default>,
"BHL" <berthl@juno.com> wrote:
>
> Where can I get just the power connector blocks and spade lugs (male and
> female) as used by Yaesu, Icom and Kenwood? They use them on all? of their
> VHF/UHF mobile rigs and the connectors are perpendicular to each other.
> Not the RS kind with the round connects. These look Molex type too but
> can't find a number. Have been told that they're used in Ford pickups
> but a man at the Ford plant where they make the pickups says "No". All
> three mfgs., Yaesu, Icom and Kenwood want to sell me the whole wired plug
> for heavy change. I just want a few of the blocks and spade lugs.
> BHL berthl@juno.com
>
You can those plugs/lugs in the Mouser catalog. BUT - they don't
have the "locking tab", and only slip fit... So, would be good for semi
permanent setup (ie mobile rig at home) that doesnt move much, but you
still want to take outside etc once in a while.
But it makes for a few dollar power connector... Cheaper than the 16-20
I've seen for real power cables.
VG

-----== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

2528. Re: Kenwood TM-642A module swap

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-25 00:00:00 UTC
From: stephani@ionsys.com
Message-ID: <6mteal$71m$1@maggie.ionsys.com>
Source record: 139880

You can swap the modules in and out and change their locations. They all are functionaly identical in their pinouts where they plug to the front half of the radio.

The only 'mod' you may have to make is to move the power wires. If you want to remove the module that has the power cable, you'll have to open the module and desolder the wires out, then solder them into the same spots on the replacement. This is very simple and can be done with a good soldering iron.

I did it on my 742, removed the 2 meter module entirely, I just moved the power feeds to the 6M module.

In the 742 it does not matter which of the three modules the power goes into, and I imagine it is the same case on the 642.

I don't want to trade my 6M module, but if you'd consider selling your 220mhz, how much would you want?

--Stephanie
VA3UXB

2529. Re: Alinco DJ-S11 mods

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-25 00:00:00 UTC
From: stephani@ionsys.com
Message-ID: <6mtejk$71m$2@maggie.ionsys.com>
Source record: 139881

Remove the batteries.

Remove the 7 small screws.

Carefuly remove the back panel.

Look at the back of the radio, holding it upright. On the left side of the circuit board, about midway up the length of where the batteries go, you will see one or two small silkscreened rectangles, labeled O/C .

Inside each rectangle is a pair of jumper pads, and one of them has a 0 ohm SMT resistor installed.

Remove this resistor and that opens the CPU to 136 - 174, both TX and RX.

The PLL can't TX the entire range, only up to around 150, but it RXs the whole thing.

73 de Stephanie
VA3UXB

2530. Re: ZEIT WWV Clock. Is this a useful piece of equipment?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-26 00:00:00 UTC
From: sherry <lrsherry@pacbell.net>
Message-ID: <35940758.2719@pacbell.net>
Source record: 139633

cookie wrote:
>
> I was thinking of ordering a ZEIT desktop clock. This clock picks up WWV
> signals and sets itself automatically. The review in Jan 97 QST was favorable.
> Can anyone comment on this item? Is it reliable? Does it work even during low
> sunspot periods? Is it ruggedly constructed?
>
> Email to N1AUP@Amsat.org
>
> Thanks
> Chris
Works well but should not be very close to a computer that is on at 1AM
local time. That is when the unit updates the time. If you get one don't
forget to set the dat light time flag.
Russ

2531. Re: FT-50R mods

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-26 00:00:00 UTC
From: Zkk6pd@ix.netcom.com
Message-ID: <MPG.ffdaade94c400a3989681@nntp.ix.netcom.com>
Source record: 139634

In article
<1998062520533000.QAA12749@ladder03.news.aol.com>,
terrytcs@aol.com says...
> I have a 7x series radio & the mods will not work.
>
Hello All...
Well just this morning a 7L series radio came across
my desk, someone had attempted a mod and had goofed it.
Just to see what works and what does not on a 7L series
FT-50 I did the Freebands mod. You know, you remove R1
and unsolder jumper J1. Then do the reset and dial up A1
A2 A3 or Free, and guess what .... it worked. Seems all
you have to do to get the mod to work is follow the
directions closely. Not wanting to violate anyones rules
radio was repaired and returned.... the point is ..
THE FREEBAND MOD DOES WORK ON A 7L SERIES FT-50.

good luck to all de Pat KK6PD

2532. Re: How to turn off the TX red light from the VX-1R?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-26 00:00:00 UTC
From: abrankodxxx@usa.net
Message-ID: <abrankodxxx-2606981709350001@207-172-192-222.s31.as4.nyd.erols.com>
Source record: 139635

In article <1998062519033800.PAA00131@ladder03.news.aol.com>,
eddie470@aol.com (EDDIE470) wrote:

>Dose anyone know how to turn off the TX red light
>from the VX- 1R?
>
>In the manual on page 25 it states to go to 16 in the menu
>and turn off the Busy/TX but it only turn off the busy.
>
>How do you turn off TX light?
>
>
>Ed.
>73

You cannot turn off the TX light... they figure, if you're using a few
amps to transmit, a 2-5mA LED wont change your batt life much

-Daniel
kc2bgz

--
Remove xxx from my address to reply.

2533. Re: extending range of HT

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-26 00:00:00 UTC
From: John Mock <kd6pag@h207-21-75-37.theos-software.com>
Message-ID: <8790mjsvfh.fsf@TVR-LINUX.THEOS-Software.Com>
Source record: 139636

Does anyone have any schemes to hit a repeater (2M/70cm) that's pretty
far away using a dual band HT along with a car mobile dual band unit?

It's tricky and it depends on your mobile unit. Many have cross-band
repeat, and a few will let you act as control operator. But if it's being
a cross-band repeater, it needs to ID every 10 minutes (or at the end of
a series of transmissions).

I roam around a lot in an area where I can't reach a repeater; however,
I can reach my car, which could be equipped with another dual band and
could reach the repeater using its additional power and better antenna.

For example, could I transmit to my car radio, which could receive and
retransmit on the repeater frequency (think this is called "repeater
lock" function); then receive the repeater output on my HT, assuming
that the additional repeater power and large repeater antenna would
allow my HT to see the signal.

If you can hear the repeater with your HT, but can't transmit reliably to
it, then i think a carefully set up cross-band repeat might work for you.
The problem is if you can't hear the repeater with your HT. If you have
your mobile unit retransmitting your signal, then i *think* you can ID
both your HT and your mobile unit with your HT. But if your mobile unit
is repeating the repeater (or another station besides yourself), then it
is needs to be ID'ed, preferrably with some kind of automatic mechanism.

If you are able to turn the mobile off and on remotely, then you might be
able to ID both sides of the cross-band repeater as needed. The problem
is if you leave the car with the mobile rig in cross-band repeat mode.
Someone else could bring up the repeater when you have your HT off (or it
has a dead battery, is out of range, is on some other frequency, etc.).
Your mobile rig is then acting as an unsupervised, uncoordinated repeater,
and worse, a non-ID'ed repeater. I don't think that is permitted under
Part 97...

If such schemes exist, what is the appropriate dual band to get for my
car?

As noted before, there are many which have that feature; most are of the
"front panel mod" variety (that is, it's off by default, but you can turn
it on in software). One reason for that is the difficulty with complying
with Part 97 and/or the regulations of other countries. If the mobile unit
you choose can be modified within the limits of your abilities to add enough
additional hardware to become Part 97 compliant, then fine. But i don't
recommend that for the beginner, and i probably won't use that feature myself
(even in the limited form where it's only repeating my own signal) until i

can get around the building such an add-on device (and add a tone-squelch board, so others don't bring it up by mistake).

You should, however, give serious consideration to portable antennas. I'm very pleased with the new super-flex long rubber ducks (mine's a Comet, but there are several others out there now). Using an Alinco DJ-G5TH, and i've even worked AO-27 with it (but it helps alot that i already have 25 states/provinces confirmed and the Western states satellite ops know me by voice). But again, i don't recommend that for beginners; please get an Arrow dual-band hand-held yagi if you want to work AO-27 with an HT.

You can also make a J-pole out of non-foam twin-lead and a short length of RG58, tuning it for decent SWR on both 2 meter and 70cm. That should do at least as well as the long duck. But do note that the radiation [and reception] pattern at 70cm may be such it may work better tilted towards or away from the other station than if perfectly vertical. You can roll up a twin-lead J-pole and carry it in your pocket. Put a rubber band on the end of it, and you can attach it temporarily to a tree branch or other convenient support.

If you're not already running 5W and your manufacturer doesn't carry such a battery [in your price range] for it, you may be able to get a belt-mounted 13.8V gel-cell to extend your range and operating time (assuming of course, your rig puts out 5V at 13.8V -- most do). Check the magazines and catalogs.

So there are other options that you might want to look into.

73's and good luck,

-- KD6PAG (Networking Old-Timer, RF newbie)

2534. Looking for short piece of coax with SMA connector

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-26 00:00:00 UTC
From: VE2JPT@RAC.CA
Message-ID: <19980626175601102738 7@ppp2-71.infoteck.qc.ca>
Source record: 139637

A month or so ago I broke the SMA connector on my FT-50 HT. I promised myself that I would never ever again put 2 1/2" of connectors on top of my HT. My HT is now out of the shop and I find myself about to put those ?&?*?%&& connectors (SMA to BNC -> BNC to SO-239 -> PL-259) on my HT again.

I am wondering where I could find a short piece of coax (1-2 feet) that would have a male SMA connector at one end and an in-line SO-239 (or female BNC) at the other end. Anyone knows where I could find such a thing ?

Stay safe !

73 de VE2JPT

Jean-Pierre

Jean-Pierre Magnan
Firefighter
VE2 JPT
Notre-Dame-du-Mont-Carmel FD, Quï¿½bec, Canada G0X 3J0
email: VE2JPT@RAC.CA
URL: http://members.tripod.com/~Famille_Magnan/ (We're working on it !)

The opinions expressed above are mine, all mine.
But I love to share them 8-)

2535. Re: Kenwood 120 accessory items FS

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-26 00:00:00 UTC
From: arden@teleport.com
Message-ID: <35951760.21499970@news.teleport.com>
Source record: 139638
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

On Wed, 17 Jun 1998 22:34:30 GMT, W8EK@usa.net wrote:

>For Sale:
>
>All have complete paper work with them and are in good shape.
>
>Kenwood VFO-120,
>Kenwood SP-120, speaker that matches TS-120
>Kenwood AT-120, antenna tuner.
>Kenwood LF-30 A, low pass filter.
>Ken Simpson, W8EK
>E-Mail to kenmar@mfi.net or W8EK@usa.net
>Voice Phone (352) 732-8400

If anyone would like a rig to GO with these accessories.....

FS: Kenwood TS-120s A small HF rig with digital readout. Perfect
for mobile -- Nice starter HF base rig. In excellent condition -
recently realigned and tuned. All brackets and manuals. $350 o.b.o.

Send e-mail to: arden@teleport.com
Call Arden Eby, KI7G at: (503)-651-3164 [please leave a message and
I'll call you back - I'm often out]

2536. Re: Alinco 190 power problem with Alkalines

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-26 00:00:00 UTC
From: DSSFIX98@aol.com
Message-ID: <6n1b22fer1@nnrp1.dejanews.com>
Source record: 139639

The DJ-190 has two voltage detectors on the CPU board that interact with the CPU.

** IC2 ** sends a signal to the CPU when it detects 2.5VDC or more attached to the radio; initalizing the CPU and PLL circuit. This is the SET UP or RESET circuit.

** IC3 ** sends a signal to the CPU when the external voltage drops below 3.5VDC and this reverts the CPU to a BACK UP state which is receive mode.

The momentary voltage drop when some brands alkalines are used, due to their impedance levels in hi power, cause IC3 to send this signal to the CPU immediately "reseting" the radio back to receive mode.

THE FIX:

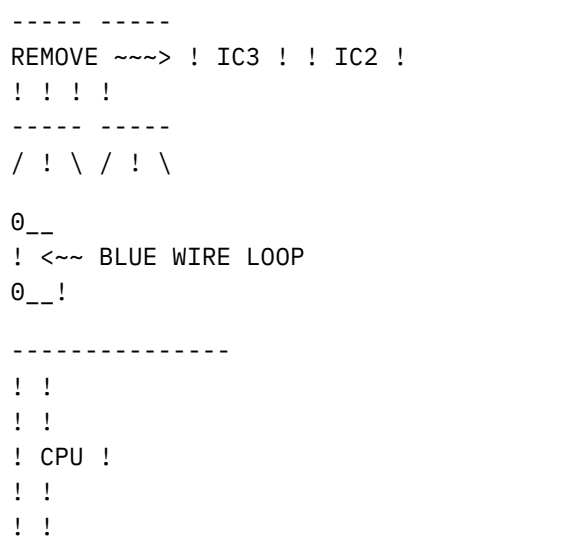
Remove IC3.

Until a better device is found to replace IC3, it is recommended to just remove this component as it serves no real function other than what is experienced. Not having this component in the radio will NOT efffect memory storage / loss, cause a voltage reversal effect on NiCads, increase emissions of the TX/RX, or effect any normal function of the radio.

Your radio will work fine in both power modes with any alkalines after this modification.

WARNING: Any damaged caused while performing this modifcation may void warranty.

CPU BOARD (SIDE B)



! !

In article <898886791.137388@nntpcache1.nortel.net>,
bodoh@splitrocktel.net (Tom Bodoh) wrote:
>
> Hello,
>
> I read a thread on here last week regarding the power problem with the
> Alinco 190 2M handheld, where the alkaline pack only lasts a minute or two on
> xmit (on high) before it decides there is not enough voltage. Someone posted
> that Alinco was aware of the problem and would address it. Anyone heard
> anything?
>
> Thanks...
>
>

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/rg_mkgrp.xp Create Your Own Free Member Forum

2537. RE: WTB.heathkit 2036 2meter radio

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-26 00:00:00 UTC
From: remarsh@juno.com
Message-ID: <07823BE1C9B92F44.3AAB59B4CDA73DB6.E4A6620EB5EB9993@library-proxy.airnews.net>
Source record: 139640

My kid deleted my responses to my email l reguarding to my wanting to
buy a heathkit 2036 , if you responded please reemail me at
remarsh@juno.com sorry about that
WA4JJQ

2538. Re: Repeater in USA ???

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-26 00:00:00 UTC
From: cute@radiotelephone.net.PAS_DE_SPAM
Message-ID: <35941a5a.5201528@news.total.net>
Source record: 139641
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment

On Fri, 26 Jun 1998 14:28:03 +0200, "Thomas Schmidt"
<th.schmidt@ndh.net> wrote:

>Hi All,
>
>I will visit the USA at the first time on July, 11th 1998 an take a little
>FM transceiver with me.

>I want to know, how i have to operate a repeater on 144MC and 430MC. I heard
>something about some Audio sub tones.

Frequency Band in Germany is 144-146 MHz I believe ? Most of the
repeaters here operate on 146 - 148 MHz.
For 430 MHz, we use 440-450 MHz, not 430-440 (i.e. your transceiver
from Germany will be useless to access the repeater).

>In Germany normally you open the repeater with a 1750 Hz tone for 1 second
>and then you can speak. The shift at here is -600Hz.

you also need to have a tranceiver that has CTCSS capable if you wish
to access the repeater which uses CTCSS (i.e. 100.0, 103.5 etc.).

Cutie Boy (CB) ou Joli Gar&#65533;on(&#65533;galement connu comme M@S@)
Indicatif d'appel de radioamateur: VA2QRU & VE7JPN
&#65533;tudient @ Informatique et Math&#65533;matiques d'Universit&#65533; McGill
Montr&#65533;al, Qu&#65533;bec, Canada
C&#65533;: cute@radiotelephone.net.PAS_DE_SPAM
URL : http://www.radiotelephone.net (Universel)
/amateur/ (Radio) /mcgill/ (Universit&#65533; McGill)
/examiner/ (Examens de U.McGill)
Support No Morse Code Testing Requirement for Amateur Radio !
http://www.nocode.org; http://www.radiotelephone.net/no-code/

Enlevez l' ".PAS_DE_SPAM" pour r&#65533;pondre.
ATTENTION: Je n'ach&#65533;terai pas ou r&#65533;ponse aucun produit des C&#65533;S non sollicit&#65533;s!!
Please remove ".PAS_DE_SPAM" to reply.

2539. Re: TMV-7a programming software

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-26 00:00:00 UTC
From: qin2@aol.com
Message-ID: <19980626221210000.SAA18143@ladder01.news.aol.com>
Source record: 139642

Hi , I spoke to Leo at Kenwood and forget it!!!!! He said there is a surface mount circuit with the cloning cable. Too dificult to duplicate!! Have to pay the piper!!

2540. Re: FS: Kenwood TS-120s

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-26 00:00:00 UTC
From: arden@teleport.com
Message-ID: <35941717.21427306@news.teleport.com>
Source record: 139643

On Tue, 23 Jun 1998 15:22:55 GMT, arden@teleport.com (Arden) wrote:

>
>FS: Kenwood TS-120s A small HF rig with digital readout. Perfect
>for mobile -- Nice starter HF base rig. In excellent condition -
>recently realigned and tuned. All brackets and manuals. $350 o.b.o.
>
>Send e-mail to: arden@teleport.com
>Call Arden Eby, KI7G at: (503)-651-3164 [please leave a message and
>I'll call you back - I'm often out]

If anyone is interested in accessories, I noticed this post:

For Sale:

All have complete paper work with them and are in good shape.

Kenwood VFO-120, used with the TS-120 and TS-130, remote VFO
Can split transmit/receive, receive/transmit, transceive on
either remote
or on VFO in rig. Includes cable. $ 125

Kenwood SP-120, speaker that matches TS-120 and TS-130, but can be
used with other radios. Includes original box. $ 50

Kenwood AT-120, antenna tuner. Same color as TS-120 and TS-130, but
could be used with any radio in the 100 W class. Includes power
cable
to light the meter, plus coax jumper. $ 75

Kenwood LF-30 A, low pass filter. This on can go with any rig you
might
want. Look brand new. $30

Prices do not include shipping from Central Florida.

Thanks.

73,

Ken, W8EK

Ken Simpson, W8EK
E-Mail to kenmar@mfi.net or W8EK@usa.net
Voice Phone (352) 732-8400

------== Posted via Deja News, The Leader in Internet Discussion
==-----
http://www.dejanews.com/ Now offering spam-free web-based

newsreading

2541. IC-A1

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-26 00:00:00 UTC
From: jquim@mail.EUNet.pt_noemail
Message-ID: <359b1fae.14054402@news-ind.EUnet.pt>
Source record: 139644

A friend of mine has a IC-A1 for air communications (I am also a HAM and I know that here is for Ham, but may be this is the right place to put the question). Sorru if I am disturbing.
So, this equipment has a strange problem : after being off for some hours with the NiCad pack OK it "resets" and shows 0.00 in the display.
I key in 99.90 and with up key I goes to 101.00 or so (some frequency above 100Mhz and after that ecerything works perfect both Tx and Rx on the right bands.
Off some hours (off on the switch and I have to go again through the above procedure.
Not nice for a AIRBAND radio suposed to be ready all the times !
Any idea ?

Thanks in advance, and sorry to disturb the group.

Joaquim J. Dias da Silva jquim@Mail.EUNet.pt
CT4QW Porto PORTUGAL

2542. Re: entry level HF rig

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-26 00:00:00 UTC
From: Cregger <ecregger@mindspring.com>
Message-ID: <6n1722$fv0$1@camel29.mindspring.com>
Source record: 139645

Drake C-line rigs are quickly becoming collector's items in our neck of the woods and cost as much as an Icom IC-735 in comparable condition. Which would you choose?

I do not suggest that a novice get involved with a tube rig. In fact, I do not suggest that a novice buy a solid state rig that is so old that the service center will no longer repair it because of a lack of parts. Most novice hams are not able to perform their own repairs and are probably not interested in learning the necessary skills. Besides, you have to be a bit of a nostalgia fan to actually enjoy drifting up and down in frequency and retuning the output just to move more than a few kiloHertz. Certainly, there are those who find this entertaining. More power to them.

To each his/her own. 73

Ed Cregger, NM2K
ecregger@mindspring.com

T Hwang <2810311762@home.com> wrote in message
<3593BD6F.CF03590D@home.com>...
>Wow!
>If those listed are entry level radios, what becomes radios such as,
>Drake C-line, KW TS-820S/830S, TS-520S/530S, Yaesu FT-101 series, etc.
(snip)

2543. WTB: non-working ICOM IC-3210 for parts.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-26 00:00:00 UTC
From: Mike <jag@tulsa.oklahoma.net>
Message-ID: <6n18spgk1@supernews.com>
Source record: 139646
Cross-posted to:
alt.ham-radio.marketplace,in.ham-radio,rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

I need to get my I need to get my ICOM IC-3210 going again.
Want to buy non-working but mostly complete radio for parts.
If you have one to sell, email price and condition.

thanks,
Mike

JAG@OKLAHOMA.NET

2544. Mot P50 help

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-26 00:00:00 UTC
From: taylor@fmci.net
Message-ID: <359421c4.86063774@nntp.infoave.net>
Source record: 139647

I have a pair of Mot Radius P50 radios. They are on the right
frequency(Ham band) and work perfectly except the PL tone is wrong.
They both have the same PL tone but I can't read the tone with my
radio that scans dor PL tones so they must be some non-standard Freq.
Anyway, They need to be on 77HZ. There is a dip switch in the back and
I think you set the tones there. Can someone give me the complete
switch settings or at least the ones I need to change to get 77HZ.
Please reply by return EMAIL or direct to
W4WBT@cetlink.net
Thanks in advance

2545. Re: tm-v7a software

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-26 00:00:00 UTC
From: Rick Pemble <pemble@ix.netcom.com>
Message-ID: <6n18ke$eog@dfw-ixnews8.ix.netcom.com>
Source record: 139648

The only way I was able to get the software was by ftp'ing directly to
ftp.kenwood.site.
Using the web browser didn't work (IE 4.01).

Does anyone know where to get the cable???? AES never heard of it.

cheers

Rick W4RP

bblackburn@puc.edu wrote in message <6mve3f$pv0$1@nnrp1.dejanews.com>...
>I just got an email from Kenwood, and they finally have the TM-V7A PC
>Programing software available on the net.
>
> ftp://ftp.kenwood.net/e%3A/kenwood/kenftp/kenwood/SOFTWARE/
>
>It requires the PG-4S adapter cable. They also have the software for the
>TM-G707A.
>
>Ben, KE6GWF
>
> http://www.angelfire.com/ca/ke6gwf/
>
>
>In article <qPjh1.60$t31.1027584@wagner.videotron.net>,
> "Patrice Lavoie" <plavoie@infoteck.qc.ca> wrote:
>>
>> I would like to know if someone have the software for tm-v7a or where I
>> could find this software
>>
>> thank you
>>
>> VE2 PWP
>>
>>
>
>
>------== Posted via Deja News, The Leader in Internet Discussion ==-----
>http://www.dejanews.com/ Now offering spam-free web-based newsreading

2546. amps schmatics

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-26 00:00:00 UTC
From: JAMES R IRONS <JIRONS@prodigy.net>
Message-ID: <01bda134$3e2f4ae0$19ab6420@default>
Source record: 139649

Need schmatics for palomar skipper 300!!!
jirons@prodigy.net

2547. FS: MFJ 40 meter QRP Transceiver

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-26 00:00:00 UTC
From: "Peter C. Buehner" <kc8er@harborcom.net>
Message-ID: <nEVk1.308$3K5.843330@iagnews.iagnet.net>
Source record: 139650

For Sale:

MFJ 40meter QRP Transceiver (MFJ-9040)
In great shape and working beautifully.
(looking at the 20 meter model now!)

$130.00, prefer Postal Money Order and I will ship.

de Pete, KC8ER
kc8er@harborcom.net

2548. Re: Radio mods

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-26 00:00:00 UTC
From: ThomasS <galaxy@jorsm.com>
Message-ID: <35942DAF.3333@jorsm.com>
Source record: 139651

railfan@flash.net wrote:
>
> Does anybody know where I can find mods for the Icom W32a?

EXTENDED RECEIVE...

press and hold (band) and (squelch) keys and power up unit while holding
down together for 5 seconds.

999mhz and down! Good Cell images!

2549. Re: Emission

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-26 00:00:00 UTC
From: ThomasS <galaxy@jorsm.com>
Message-ID: <35942E77.7D55@jorsm.com>
Source record: 139652

WISNU wrote:
>
> Hello All,
>
> Thanks for reading this email,
> Btw, I've a little confuse with the emission.
> Which one the emission of USB Mode, R3E or J3E ?
> Also, which one the emission of LSB Mode, R3E or J3E ?
> Thanks,
>
> Wis

USB/LSB= A3J

2550. Misc. Ham Gear F.S.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-26 00:00:00 UTC
From: Dave DiAnrea <dhd@innercite.com>
Message-ID: <35943036.4BC0@innercite.com>
Source record: 139653

2 meter Icom H.T. # IC-02AT. Extra batt. case, speaker mike
$125.00 incudes shipping.

A.E.A. "Packrat" TNC. Setup for Kenwood, cables.
$75.00 includes shipping.

Henry # 030A02 30 watt amp. With 7 amp power supply
with batt. pack hookup.$125.00 plus shipping.

All in good working condition. No papers or boxes.
Reply this e-mail address. Thanks,
Dave, WD6BMY, 73's

2551. ICOM's Free Deals.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-26 00:00:00 UTC
From: k4sqr@aol.com
Message-ID: <1998062623520800.TAA26332@ladder03.news.aol.com>
Source record: 139654

Many of our club members bought ICOM IC-706MKII rigs for the "Special Free Deals" in March, Buy it for $100. off, + Free OPC-581 cable + Free UT-106 DSP module.

Today I received a FAX from Icom America in reply to my inquiry regarding current status. These items are backordered until Mid-July 1998.

ICOM America and ICOM Japan have really dropped the ball on this deal.

Just the messenger fellow purchasers of IC-706MKII's B-4 March 31, 1998.

73,
Jim, K4SQR
A 4-Square station.

2552. Re: tm-v7a software

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-26 00:00:00 UTC
From: miweber@deathtospam.davidson.edu
Message-ID: <miweber-ya02408000R2606982118440001@news.mindspring.com>
Source record: 139655

That's a problem with Microsoft's lousy browser... it doesn't understand the welcome messages of 75% of the FTP sites out there. Boo hiss! What you can do:

Get/use a copy of CuteFTP or some other FTP program off the web. Netscape will work as well. If you're on a Mac, get a copy of Fetch. Great FTP program! You should be able to find both all of these packages by going to www.shareware.com and doing a search.

Good luck,
Mike - KF4TEK

In article <35939f1b.0@nntp2.borg.com>, "EricS61" <erics61@borg.collective.com> wrote:

> I tried the link. Each time I try to open the readme.txt file, my web browser
> keeps
> getting "server returned extended information" and stops. Anyone else having
> the
> same problem?
>
> Eric

2553. Need help with Adams (Yaesu) Software

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-26 00:00:00 UTC
From: Tim Robinson <tsr172@mindspring.com>
Message-ID: <6n1he7mas1@camel18.mindspring.com>
Source record: 139656

I messed up and got a version 4 of the Adams Software to program the Yaesu FT-50 and VX-1R. Does anybody know where I can get an earlier version. I need to open up the memory scan on the VX-1R. Please respond via e-mail.

Tim KF4MGU
tsr172@mindspring.com

2554. Wanted 5W marine VHF

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-26 00:00:00 UTC
From: Pelly <pellicer@jps.net>
Message-ID: <35944cad.0@blushng.jps.net>
Source record: 139657

Need a 5W marine handheld VHF in good condition. Icom, Kenwood or any other reliable
make. Send specs and price to pellicer@jps.net.

2555. Re: "RIT?"

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-26 00:00:00 UTC
From: AC6V <ac6v@ix.netcom.com>
Message-ID: <35944C8F.6B0D@ix.netcom.com>
Source record: 139658

Thomas Russo wrote:
>
> Relatively new to the hobby, I'm a bit stymied by an abbreviation I've been
> seeing in a lot of transceiver ads --- RIT. I have looked through all the
> resources I have, including the 97 ARRL handbook, and have not found a
> definition (if it's in the handbook, it is certainly not pointed to by the
> index).
>
> Can someone tell me what RIT is, and what it does for a transceiver, and why I
> want a transceiver to have it?
>
> --
> Tom Russo QRPL1592 RHFHGSA FCATB ISObabe KC5ZYC http://www.swcp.com/~russo/
> "Look, I don't know how they do things on your home planet, spaceman...
> but here in Mayberry we just don't talk to gun-toting, redneck, amphetemine
> freaks that way." -- Milkman Dan, "Red Meat" http://www.redmeat.com/

Tom, RIT is = Receiver Incremental Tuning. Its like a fine tuning
control to the main dail without changing the transmit frequency. Useful
for ssb tuning, cw splits, satellite work and other uses. Some radios
call it a "clarifier"

For Radio Abbreviations -- see URL:
http://www.amradiotrader.com./static/pe_placead_glossary.html

For CW Abbreviations -- see URL:
http://www.ac6v.com/pageo.html

73
Rod in San Diego
--
AC6V INDEX TO DX AND HAM RADIO
FEATURING 70 PAGES AND 2000 LINKS
http://www.ac6v.com/ -- Home Page
http://www.ac6v.com/pageas.html -- Alphabetical Index

2556. Re: "RIT?"

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-26 00:00:00 UTC
From: AC6V <ac6v@ix.netcom.com>
Message-ID: <35944DE0.5B8D@ix.netcom.com>
Source record: 139659

Thomas Russo wrote:
>
> Relatively new to the hobby, I'm a bit stymied by an abbreviation I've been
> seeing in a lot of transceiver ads --- RIT. I have looked through all the
> resources I have, including the 97 ARRL handbook, and have not found a
> definition (if it's in the handbook, it is certainly not pointed to by the
> index).
>
> Can someone tell me what RIT is, and what it does for a transceiver, and why I
> want a transceiver to have it?
>
> --
> Tom Russo QRPL1592 RHFHGSA FCATB ISObabe KC5ZYC

Forgot to mention XIT which is transmitter incremental tuning -- same
idea except the transmitter is fine tuned + or - the main dial -- while
the receiver stays at the main dial freq.

Rod

--
AC6V INDEX TO DX AND HAM RADIO
FEATURING 70 PAGES AND 2000 LINKS
http://www.ac6v.com/ -- Home Page
http://www.ac6v.com/pageas.html -- Alphabetical Index

2557. Re: Power connectors for VHF/UHF

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-26 00:00:00 UTC
From: John Mock <kd6pag@h207-21-75-37.theos-software.com>
Message-ID: <877m23siyl.fsf@TVR-LINUX.THEOS-Software.Com>
Source record: 139660

I dont know if you guys do any ARES/RACES or alike but I know that the =
standard "power interconnects" used are the Molex 9316 connectors (RS =
part# 274-222) you can usally pick them up at a hamfest for about =
$0.85/Pair. They are about a buck for only one plug at RS. but thats =
something to think about .. I have all of my radios(VHF/UHF) with this =
type of interconnect. =20

73, Chris KF4PUW=20

Yes, but the 274-222 are limited to about 12A, and my mobile exceeds that
current rating. If it runs of a gel-cell, i use the 274-222 connectors,
but it needs something bigger, i use a bigger connector:

... The higher power RS connectors come 1 to a package, male
or female for a dollar, whereas the lower power connectors (which look
similar, but smaller), come 2 to a package, male & female, for a dollar.
The higher power connectors should handle near 20 amps with ease, since
it will not likely be 100% continuous current drain all the time.

Alan, de WA6AQC [rejustified for readability]

I use those as well. It's an obvious choice, since they can be found almost
anywhere on short notice. 'just a little annoying to have to make adapters
between the two series. *Sigh* But standardizing on these (two sizes) has
sure made my life alot easier.
-- KD6PAG (Networking Old-Timer, RF newbie)

2558. Re: Q: Battery/Alternator Current

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-26 00:00:00 UTC
From: Brad Johnson <bradj@tir.com>
Message-ID: <6n1lta$18k$1@ramp2.tir.com>
Source record: 139661
Cross-posted to: alt.emergency.services.dispatcher,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,sci.electronics.components,sci.electronics.design,sci.electronics.equipment,sci.electronics.misc,sci.electronics.repair

If you put another battery in a car, should it be wired in series or parallel?

Brad Johnson

2559. Re: ?? Can Kenwood TH-22AT Xmit Freq range be expanded?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-26 00:00:00 UTC
From: Radio Randy <rjones@plix.com>
Message-ID: <35945B3B.2612@plix.com>
Source record: 139662
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.digital.misc,rec.radio.swap

Aw, hell, just buy FRS radios and use THEM, everyone else does! Then you won't p__s off the hams OR your local McDonalds, just some locals trying to keep track of their kids (how long will it be before some pedophile gets the idea to lure kids via FRS radios?).

Radio Randy

2560. Want Heath HW2P CTCSS Tone Mod

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-26 00:00:00 UTC
From: "Paul F. Ryan" <paul.ryan@usa.net>
Message-ID: <01bda174$c55fa560$0500a8c0@eagle>
Source record: 139663

Am looking for HTA-402 tone encode/decode mod kit for a Heath HW-2P 2M HT.
Any help in locating one would be appreciated.
I've been told the HW-2P was actually a Standard radio in Heath package.
If
that's true, maybe the original Standard model number would help me in
locating
the CTCSS mod kit. Reply to:

N0KIA@USA.NET
or packet at: N0KIA@N3DPU.#EPA.PA.USA.NOAM

Thanks and 73, Paul

2561. Icom IC-255a how do I run this thing?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-26 00:00:00 UTC
From: Brian <schousek@geocities.com>
Message-ID: <6n1mm8$vp0$1@jair.pressenter.com>
Source record: 139664

I just got an Icom IC-255a sans manuals. This is my first ever ham rig of any sort and am fumbling through trying to learn it. I'm going to go through a list of knobs/buttons and say what I know about them so far... if anyone would fill in the blanks I would much appreciate it.

1)Big Knob: makes those red numbers go up and down. Ok... I think I understand this one.
function knob- 5 position:
2)DUP R: does????
3)DUP N: does????
4)SIM: I thought simultaneous but not sure
5)A-B: makes VFO A and B run in lockstep. Usefulness? (perhaps for tracking repeater offsets?)
6)A/B: does????

pushbuttons (in groups of three):
7)M-W: memory write... appears to only grab from VFO A. Any way to grab from VFO B?
8)NOR/TS: (locking pushbutton) Varies frequency step between 5kHz and 15 kHz. Is this just to speed tuning or is there some other reason?
9)S/S: scans. There are more features here than I know about yet. for instance when memory knob is in A or B it scans between freqs stored in 1 and 2. When memory knob is in memory area, it scans the five memories. Anything else?
10)Tone This one apparently transmits something because it causes current consumption to shoot up. What does it transmit?
11)Busy/Empty (locking pushbutton) No real clue here.
12) S.Stop stops scanning. But it seems that s/s does too. Anything I'm missing here?

Volume- won't even bother numbering this knob
13) Squelch (what does pull low imply?)

I've seen manuals for this rig available for sale. But in the meantime any help decoding the functionality is much appreciated.

Brian Schousek
KB9TBB (yes... that callsign is about 1 week old.)

2562. 2meter radio FS:

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-26 00:00:00 UTC
From: chas1 <chas1@wt.net>
Message-ID: <35947EF1.5B66@wt.net>
Source record: 139665

Hi all i still got my htx-212 45watt 2meter moble rig comes with
everything for 200$ only a year old paid 310$ from radio shack
73s kc5cxu.

2563. FS: ICOM R7000 receiver

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-26 00:00:00 UTC
From: bobhome@postoffice.pacbell.net
Message-ID: <3594601A.1B9D8724@postoffice.pacbell.net>
Source record: 139666
Cross-posted to: rec.radio.swap,rec.radio.scanner,rec.radio.amateur.equipment

ICOM R7000 receiver
AM/FM/FMw/SSB 25MHz-1000MHz (no block)
AM/FM/FMw/SSB 1025MHz-1300MHz
$700 (firm)

This receiver is in near mint condition and includes the 12V DC
option. All original boxes and manuals are included. I've also just
installed a fresh internal lithium memory backup battery.

Price includes shipping by UPS ground within the continental US.

Bob
WO6W

2564. Re: Q: Battery/Alternator Current

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-26 00:00:00 UTC
From: Joe DeMarco <metro@teleweb.net>
Message-ID: <35948F4F.F95A7C9C@teleweb.net>
Source record: 139667
Cross-posted to: alt.emergency.services.dispatcher,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,sci.electronics.components,sci.electronics.design,sci.electronics.equipment,sci.electronics.misc,sci.electronics.repair

Dear D.Rea ... I am the Sr. Electrician for a "Major City" Fire Dept. I work on electrical systems of every thing the F.D. owns that moves ... fire trux, cars, ambulances, fire baot, airport "Thing" ect.

I can tell you from personal knowledge and experiance ... Don't put that much shit n a taurus... we have several taurus' in our fleet as hand-me-downs from the police dept. we use them strictly for office people cars cuz' that's all their good for, if that.

a typical lightbar with halogen spinners pulls a good 30A by itself, the police radios we use pull 20 amps when keyed, and about 10 on standby(we have 3 radios in each veh, one voice, one computer terminal, one vehicle locator system) this shit pulls.

you will not be able to make a taurus into an ambulance for first response use, it will not meet federal specs, I have a copy and it calls for a truck tierh type 1, 2 or 3 . we use type 1, a P.U. with a module on the chasis where the bed would be. type 2 and 3 are vans.

for the main power feeds to all that shit, or at leat to the main relay center you have to use a minimum of #6 wire, for a short run, to the trink, maybe a zero guage... or the wire will drop too much voltage.

typically the alternator is only 65 amps and cannot handle all that shit at idle and it will run your battery down.

We have 240 Amp alternators in our ambulances and we still have to put on a high idle device of somekind so the alternator can keep with the demand, if the medics don't put on the high idle device while at ascene or at the hospital, they run the batterIES down .... notice the emhasis on Dual batteries, high performance 800 CCA and 850 CCA batteries, Group 65s in fords and 78DTs in chevies... the chevy ambulances actually have 2 110Amp alternators connected in parralell... when 1 goes bad the extra loads soon kills the other one.

Take my advice, if all you have available for a veh. is that ford car, get just a red Kojack light and an electronic siren (if allowed by your states laws governing YOU), and use a portable radio that has a car charger unit. Don't go overboard with too many lights or other stuff or you will kill your batteries and your alternator, repeatedly.

> >D. Rea wrote:
> >
> >> I have a 1995 Ford Taurus SE...I'm installing several radios, as
> well as

> >>
> >> lights and some other electrical equipment for Ambulance service.
> (I'm a
> >>
> >> first-responder for my corps)
> >>
> >> All of it is going through large power feeds to the trunk, and will
> be
> >> operated with relays (a switch panel will be located in the
> passenger
> >> compartment).
> >>
> >> HOW MUCH power can I pull of the battery of my car...it has a 3.8
> litre
> >> (the larger of the two) engine, if that makes any differene,
> perhaps in
> >> the size of the alternator or the current draw of the engine
> itself.
> >>
> >> I will probably need to pull 10-20 amps on standby, which I know is
> no
> >> prob. But on peaks, I'll probably need 30-40 amps. Will my car and
> batt
> >> be able to handle this?!? I have a gold tap right off the batt
> terminal,
> >>
> >> and three ten-gauge lengths of fuel/oil proof wire for the power.

2565. Help w/Alinco DJ-F1T, please?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-26 00:00:00 UTC
From: ham@w3eax.umd.edu
Message-ID: <6n1p1i$n1l$1@w3eax.umd.edu>
Source record: 139668

My sister's DJ-F1T has a dot that's perpetually "on" at the lower right
of the display. The unit isn't PTT locked or anything, and it tunes
perfectly but doesn't receive or transmit anything.

Am I to assume the VCO has come unlocked?

Anyone with a good guess as to the cause and/or solution?

I don't have the manual or service manual handy... TIA...
--
** Scott Rosenfeld NF3I & AAR3IB/T ** http://w3eax.umd.edu/~ham **
** Burtonsville, MD FM19mc * DXCC WAC WAS * QRP-L #147 * AK-QRP **
* Waiting for 6m to open... ** ARRL Life Member/Laurel ARC/UMARA *
** 301-549-1022(h) 301-982-1015(w) *** 35 wpm HF mobile CW Neon **

2566. Re: Looking for short piece of coax with SMA connector

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-26 00:00:00 UTC
From: John Mock <kd6pag@h207-21-75-37.theos-software.com>
Message-ID: <8767hnsedm.fsf@TVR-LINUX.THEOS-Software.Com>
Source record: 139669

A month or so ago I broke the SMA connector on my FT-50 HT. I promised myself that I would never ever again put 2 1/2" of connectors on top of my HT. My HT is now out of the shop and I find myself about to put those ?&?*?%&& connectors (SMA to BNC -> BNC to SO-239 -> PL-259) on my HT again.

I am wondering where I could find a short piece of coax (1-2 feet) that would have a male SMA connector at one end and an in-line SO-239 (or female BNC) at the other end. Anyone knows where I could find such a thing ?

Consider instead an SMA to SMA cable, and then use adapters from SMA to N connectors, BNC, or PL-259 (if you must). SMA to SMA cables seem to be plentiful at S.F. Bay Area flea markets, and the adapters aren't hard to find, either.
-- KD6PAG ("Networking Old-Timer, RF newbie")

2567. Re: Q: Battery/Alternator Current

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-26 00:00:00 UTC
From: Joe DeMarco <metro@teleweb.net>
Message-ID: <35949652.4B429FE0@teleweb.net>
Source record: 139670
Cross-posted to: alt.emergency.services.dispatcher,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,sci.electronics.components,sci.electronics.design,sci.electronics.equipment,sci.electronics.misc,sci.electronics.repair

David Lesher wrote:

> Fabian Stretton <f.stretton@ee.mu.oz.au> writes:
>
> >In general the cars ignition system draws about 60 Amps - usually
> >supplied direct from the Alternator rather than the battery (except
> when
> >starting).

> .....MAYBE as much as six amps, but sixty? Come on.

Ok Kids let's add up some "average"numbers, Ign system 10 to 15 amps, + headlights 15, all other running lights, as much as 10, in dash air blower (heat& A.C.) 15, AC clutch 10, stereo as much as 5, = close to 70 amps, and that's just the civilian shit. 35 Watt halogen lamps (typical for scene and flashers) - 2.5Amps Each, typical instrallation uses 8 (8*2.5=20) 20, motorola police type radio, 25 Amps when keyed, whelen 100 W. siren amplifier 10, 100W halogen spot lamp - 8, we won't add the module lamps, suction unit or any other electrical stuff unique to an ambulance module since this is a car, what do we have .... 63 additional amps (using just 1 radio - our medics have 3 not counting the ALS radio that's a 4th one) ... 63+70=133Amps ....the power adds up.

Keep in mind that Not even the big alternators on Real ambulances and fire trux keep up this kind of load at idle, a high idle device is a must to run this much shit. which brings us the the next point

> As I said before; the alternator is not this guy's problem.
> Wiring may be. A second battery will solve all his worries easily.
> It should be a cycle-service unit, not a car-starting one.

Our ambulance have dual high capacity batteries, the fords have 2 group 65s .. 850 CCA 150 reserve minutes, the chevy ambulances have 2 group 78DTs, 800CCA 180 reserve minutes....that average consumer car battery has about 100 to 130 reserve minutes. reserve minutes is the very important consideration for this type of use. our rescue squads and many fire trux have 31S-1000 batteries 1000 CCA - 240 Reserve minutes. I'm pushing to get 1000s in the medix....in an external module compartment.

Average cars have 90 amp alternators. Police cars have 110AMp alternators, the police lightbars pull around 25-30Amps depending on what kind they are, the siren allows for about 10, and the spots (2) allow for another 20 Amps. the police package adds about 60 Amps to the

cars normal load ...

Keep in mind that (at least in my city) the police have yards full of extra cars so if htey run the batteries down (or any other problem) in one car they just have it towed in and grap a different one.
The fire dept (in our town) dosn't have that many Extra vehicles at our disposal and have to make the stuff last.

hope this enlightens.

2568. Re: ZEIT WWV Clock. Is this a useful piece of equipment?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-26 00:00:00 UTC
From: lps1@earthlink.net
Message-ID: <MPG.ffe1f8bc3fcdc7e9896f8@news.earthlink.net>
Source record: 139671

I bought a Emerson from the local WalMart that updates all day long. It
was $39.95, includes a am-fm clock radio. I've had about year and it
works flawlessly.

Lewis

In article <35940758.2719@pacbell.net>, lrsherry@pacbell.net says...
> cookie wrote:
> >
> > I was thinking of ordering a ZEIT desktop clock. This clock picks up WWV
> > signals and sets itself automatically. The review in Jan 97 QST was favorable.
> > Can anyone comment on this item? Is it reliable? Does it work even during low
> > sunspot periods? Is it ruggedly constructed?
> >
> > Email to N1AUP@Amsat.org
> >
> > Thanks
> > Chris
> Works well but should not be very close to a computer that is on at 1AM
> local time. That is when the unit updates the time. If you get one don't
> forget to set the dat light time flag.
> Russ
>

2569. Re: Coax Maintenance?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-26 00:00:00 UTC
From: rikoski@netnitco.net
Message-ID: <rikoski-2606982253590001@news.netnitco.net>
Source record: 139672
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.misc,rec.radio.amateur.equipment

In 1986, I buried five RG 59U coaxes in the sand, 100 feet up the hill to my television receiving antennas. Each coax had 15vdc running up the center conductor to power individual antenna amplifiers.

At this point, 12 years later three of the five are dead; one is functional but lossy and the last coax is fine.

The three dead ones show the effects of electrolysis.

I think the fault sequence has been: rodent bites the cable; rodent gets shocked and quits but leaving a hole in the plastic; water ingress; then electrolysis destroys the shield and the amplifier being unpowered from that point, stops working.

The replacements which I will put in any day now, will be in conduit.

--
Rick Rikoski
Chicago

2570. WTB Radio Programmers (Not Motorola)

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-26 00:00:00 UTC
From: "Donald E. Smith" <desmith@innercite.com>
Message-ID: <3594701F.B1C1D2A8@innercite.com>
Source record: 139673
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

I am looking to buy commercial radio programmers for Standard, Icom, Uniden, Midland, Yeasu, etc. Please let me know what you have and price with first Email. Thanks Don KB6GQA.

2571. Re: Q: Battery/Alternator Current

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-26 00:00:00 UTC
From: ed ngai <engai@sprintmail.com>
Message-ID: <35947D83.7E32@sprintmail.com>
Source record: 139674
Cross-posted to: alt.emergency.services.dispatcher,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,sci.electronics.components,sci.electronics.design,sci.electronics.equipment,sci.electronics.misc,sci.electronics.repair

David Lesher wrote:
>
> "Brad Johnson" <bradj@tir.com> writes:
>
> >If you put another battery in a car, should it be wired in series or
> >parallel?
>
> Neither. It should be isolated via a special gadget available from
> an RV dealer. That will allow the second battery to charge from the
> alternator without allwoing circulating currents between the
> batteries.

? special gadget ? how about 2 diodes in the special gadget.
spcial diodes to handle the current and voltage.

2572. Re: Q: Battery Current

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-26 00:00:00 UTC
From: stevebolam <stevebolam@elixir1.demon.co.uk>
Message-ID: <dvPPVBAi+$k1Ew9J@elixir1.demon.co.uk>
Source record: 139675
Cross-posted to: rec.audio.car,rec.radio.amateur.equipment,rec.radio.amateur.misc,sci.electronics.basics,sci.electronics.misc,rec.autos.misc,rec.autos.sport.tech,rec.autos.tech,alt.autos,alt.auto.parts.wanted

In article <358FD381.2C4984C7@norand.com>, Eric K. Davis
<daviser@norand.com> writes
>10 gauge wire??? I would never think about anything smaller than 8. If
>you are looking at current draw of 30-40 amps, you will want a fuse near
>the battery on all lines. If you crank up all the stuff you plug in and
>see the headlights dim or the dash lights...you will need more from the
>power source. All that is doing is killing the alternator. A higher
>amperage alternator would also be a good solution.
>
>D. Rea wrote:
>>
>> I have a 1995 Ford Taurus SE...I'm installing several radios, as well as
>> lights and some other electrical equipment for Ambulance service. (I'm a
>> first-responder for my corps)
>>
>> All of it is going through large power feeds to the trunk, and will be
>> operated with relays (a switch panel will be located in the passenger
>> compartment).
>>
>> HOW MUCH power can I pull of the battery of my car...it has a 3.8 litre
>> (the larger of the two) engine, if that makes any differene, perhaps in
>> the size of the alternator or the current draw of the engine itself.
>>
>> I will probably need to pull 10-20 amps on standby, which I know is no
>> prob. But on peaks, I'll probably need 30-40 amps. Will my car and batt
>> be able to handle this?!? I have a gold tap right off the batt terminal,
>> and three ten-gauge lengths of fuel/oil proof wire for the power.
If i was you make the cable 16mm fused at say 80a.welding cable is good
as multi stranded and flexible.preferably have a slave battery with a
blocking diode(100a).If the system needs to be run for a long time get a
heavy duty alternator to back it all up with.
--
Steve Bolam anti junk mail remove nospam to reply
industrial battery and charger services
sheffield.england
+44 (0)114 2433993

2573. FS: TNC MFJ-1274 TNC2

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-26 00:00:00 UTC
From: "Donald Harter Jr." <dhart@grfn.org>
Message-ID: <Pine.GSO.3.95.980626164339.8542A-100000@freenet.grfn.org>
Source record: 139676

I have a MFJ-1274 TNC 2 for sale.
It has the row of leds/ tuning indicator.
The microprocessor was upgraded to Z0840006 PSC Z80 CPU.
Also Z80 SIO/0 Z0844006 PSC was upgraded.
The EEPROMs read TNC-2 1.2.9 systek state and 1.09
I have 2 manuals for it.
The TNC worked fine when I last used it.
Some TNC-2s had a design defect in their hardware handshaking.
This is easily fixed by jumpering pins 4 and 5 (?) on the serial
connector.
I don't know if my TNC has this defect. When transfering large files
I has some problems(buffer overun?) but that may have been a dos/other
node problem.
I was going to perform the mod, but I never got around to it.
I have 2 custom cables that I made up that are included. I don't remember
which 2 meter rigs they are for. Supposedly there are some web sites that
have
cable information for different rigs.

Make me an offer on this TNC. Shipping will probably be by priority mail
or UPS.

Donald Harter Jr.

2574. Ham Radio circuits galore

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-26 00:00:00 UTC
From: Harry Lythall <no.one@no.where>
Message-ID: <3593669D.DD37F179@no.where>
Source record: 139683

Ham Radio circuits galore

Hi all,

My brand new 233MHz Pentium computer blew up, so I have to take a rest from adding to the homepage for a while. Now I have the chance to tell you all about it. There must be about 80 different projects on the page now, from antennas, transmitters, receivers, test equipment - you name it.

My recently bought me a digital camera for my birthday so I have now photographed some of the projects as well as the PCB foils and circuit diagrams that were already there. I will be using the camera extensively in all future projects, when I can get my hands on a computer that works.

If you are interested in circuits and constructional ideas then please take a peek at

http://user.tninet.se/~acz732k
http://hem2.passagen.se
http://come.to/sm0vpo

I am unable to answer my E-Mail until I get another motherboard that does not send smoke signals.

Best regards Harry

2575. Re: tm-v7a software

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-26 00:00:00 UTC
From: qin2@aol.com
Message-ID: <1998062611280200.HAA08314@ladder03.news.aol.com>
Source record: 139684

I remember them bragging to me how their software will be free unlike other manufacturers(probably yaesu). Suprise-they want $32 for the cable!!

2576. Re: entry level HF rig

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-26 00:00:00 UTC
From: Cregger <ecregger@mindspring.com>
Message-ID: <6n0461$85q$1@samsara0.mindspring.com>
Source record: 139685

Keith <keharris@tima.com> wrote:
>>Without starting another flame war, could I get some opinions on the
>>good and bad points of entry level HF rigs (snip)

I agree with Gary in that buying a used rig will allow you to get something better than an econo-box. Also hed the caveat on buying used equipment. If you do buy from a private seller, have an experienced ham friend go with you to look at and operate the rig with you. Don't be afraid to demand that the radio's covers be removed for inspection. You don't want something that has been poorly repaired, modified or dipped in salt water.

The Kenwood TS-450S(AT), the Icom IC-735, 737, 737A, 738, 751A, the Yaesu FT-840, 890, 990 are excellent entry level rigs. I've owned the TS-450SAT, the Icom IC-737 and the Yaesu FT-890. I still have the latter. While the other radios were just fine, the FT-890 fits me the best. Your mileage may vary.

I would stay away from the mini mobile rigs for now. That particular segment of the market is changing rapidly. This results in a very sharp decrease in resale value in a very short time period. Also, many have problems with Tx audio quality, CW character chopping, etc. All of the mini HF rigs have inadequate audio reproduction. The old addage, "You can't work'em if you can't hear'em" applies more than ever. Not only do the mini HF rigs have bad audio output, their receivers are not as sensitive as the medium sized/priced rigs mentioned in the previous paragraph.

Good luck in your quest.

Ed Cregger, NM2K
ecregger@mindspring.com

2577. Re: Need radio for classroom

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-26 00:00:00 UTC
From: clintbrad4d@earthlink.net
Message-ID: <6n08p9$rs3$1@nnrp1.dejanews.com>
Source record: 139686

In article <3592e922.1149887@nntp.netcruiser>,
fmaxsc@ix.netcom.com wrote:
>
> I will be teaching "at risk" middle school students in an alternative
> school (public) here in Greenville, SC. Would very much appreciate a
> loaner HF radio of any sort that will allow the students to listen,
> learn, and to work toward their license. Gladly will provide
> references, school district number and so on if you wish.

OUTSTANDING, Fred...if no reply with equipment is forthcoming, contact your
local Amateur Radio club, and find REAL helpful folks there!

http://www.arrl.org

can assist you inlocating your local Club.

- Clint Bradford

------== Posted via Deja News, The Leader in Internet Discussion ==------
http://www.dejanews.com/ Now offering spam-free web-based newsreading

2578. BEWARE OF ROY WILDERMUTH!!

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-26 00:00:00 UTC
From: wa4vrv@srv.net
Message-ID: <359499f2.1883284@news.srv.net>
Source record: 139687

Hi and thanks for reading this posting.

BEWARE OF THIS PERSON!!!! HE HAS HIS MOTHER SCREEN ALL HIS CALLS AND DOES NOT TAKE PHONE CALLS EVEN THOUGH HE IS REALLY HOME!!!!!

I posted a message asking for assistance in finding Mr. Roy Wildermuth. He had me COD him a commercial rig in January and he paid for it, but his check bounced. He was returning email to me and had promised payment, but now his email account is closed and he does not appear to answer his phone. His phone number is:

716-586-0837 or 716-381-0866

I am out my equipment which I had other offers for. I have scanned copy of both sides of his "bounced" check if anyone is interested as well as all the email sent back and forth.

I HAVE HAD A LOT OF REPLYS AND I AM NOT THE ONLY ONE WHO WAS "TAKEN " BY THIS PERSON. HE ALSO GOES BY RADIO ONE OR SOFTWARE ONE FROM WHAT I HAVE BEEN TOLD.

de Jay, WA4VRV

Jay C. Greenberg
WA4VRV
email: wa4vrv@srv.net
Phone: (208)524-1388 Evenings/Weekends
(208)526-7033 Weekdays

2579. Re: tm-v7a software

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-26 00:00:00 UTC
From: EricS61 <erics61@borg.collective.com>
Message-ID: <35939f1b.0@nntp2.borg.com>
Source record: 139688

I tried the link. Each time I try to open the readme.txt file, my web browser keeps
getting "server returned extended information" and stops. Anyone else having the
same problem?

Eric

bblackburn@puc.edu wrote in message <6mve3f$pv0$1@nnrp1.dejanews.com>...
>I just got an email from Kenwood, and they finally have the TM-V7A PC
>Programing software available on the net.
>
> ftp://ftp.kenwood.net/e%3A/kenwood/kenftp/kenwood/SOFTWARE/
>
>It requires the PG-4S adapter cable. They also have the software for the
>TM-G707A.
>
>Ben, KE6GWF
>
> http://www.angelfire.com/ca/ke6gwf/
>
>
>In article <qPjh1.60$t31.1027584@wagner.videotron.net>,
> "Patrice Lavoie" <plavoie@infoteck.qc.ca> wrote:
>>
>> I would like to know if someone have the software for tm-v7a or where I
>> could find this software
>>
>> thank you
>>
>> VE2 PWP
>>
>>
>
>
>------== Posted via Deja News, The Leader in Internet Discussion ==-----
>http://www.dejanews.com/ Now offering spam-free web-based newsreading

2580. Re: BEWARE OF ROY WILDERMUTH!!

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-26 00:00:00 UTC
From: martyt@pobox.com
Message-ID: <3593a0c2.167313444@news.supernews.net>
Source record: 139689

On Fri, 26 Jun 1998 12:54:41 GMT, wa4vrv@srv.net (Jay C. Greenberg)
wrote:

>He had me COD him a commercial rig in January and he paid
>for it, but his check bounced.

I think an important lesson here is that anyone who ships COD should
require *cash* payment - UPS has a little "Cash Only" box on the COD
tag that you can mark. The driver will then only accept cash or a
money order as payment.

Sorry you're having problems - hope you get things worked out. Next
time you send COD, require CASH!

-Marty KI0LO
martyt@pobox.com

2581. Re: tm-v7a software

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-26 00:00:00 UTC
From: jim <jimn@SPAMSUCKSeaglecomputing.net>
Message-ID: <3593A195.630A@SPAMSUCKSeaglecomputing.net>
Source record: 139690

Well, if someone would post the schematic for it, we'd all get it for
cheap!

73
KB9RQD

Qin2 wrote:
>
> I remember them bragging to me how their software will be free unlike other
> manufacturers(probably yaesu). Suprise-they want $32 for the cable!!

2582. FS: ARC-5 transmitter, 2.1 - 3.0 MHz, $29 shipped!

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-26 00:00:00 UTC
From: Chuck O'Neal <coneal@ultranet.com>
Message-ID: <01bda108$0ad84d80$164006d1@default>
Source record: 139691
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

```
In good shape with all tubes, missing bottom
cover and antenna terminal. Front panel
and cabinet in very good+ shape, a bit dusty,
would clean up nicely. $29 shipped, lower 48.
73,
Chuck...K1KW
```

2583. Bounced checks

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-26 00:00:00 UTC
From: "Anthony D. Schneider" <Daveschneider@worldnet.att.net>
Message-ID: <6n08dn$imn@bgtnsc03.worldnet.att.net>
Source record: 139692

What fun it is to find out that the cod check that ups
collected for your equipment bounced.....Then you spend
letter after letter......phone call after phone call trying to collect.

If you send anything COD by ups, make sure that you check the
box "CASH ONLY" this will require the money up front.

Don't be taken by the crooks who " WORK" the news groups for a
quick buck.......

They know that only about 15% of the people will cause enough
trouble to get the money back........So for every 100 people taken
only about 15 of them recover from it.

2584. Re: Q: Battery/Alternator Current

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-26 00:00:00 UTC
From: wb8foz@netcom.com
Message-ID: <wb8fozEv5wvp.3Jt@netcom.com>
Source record: 139693
Cross-posted to: alt.emergency.services.dispatcher,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,sci.electronics.components,sci.electronics.design,sci.electronics.equipment,sci.electronics.misc,sci.electronics.repair

Fabian Stretton <f.stretton@ee.mu.oz.au> writes:

>In general the cars ignition system draws about 60 Amps - usually
>supplied direct from the Alternator rather than the battery (except when
>starting).

.....MAYBE as much as six amps, but sixty? Come on.

As I said before; the alternator is not this guy's problem.
Wiring may be. A second battery will solve all his worries easily.
It should be a cycle-service unit, not a car-starting one.

--
A host is a host from coast to coast.................wb8foz@nrk.com
& no one will talk to a host that's close........[v].(301) 56-LINUX
Unless the host (that isn't close).........................pob 1433
is busy, hung or dead....................................20915-1433

2585. Motorola Code Plugs

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-26 00:00:00 UTC
From: Rick Lutzinger <rjlutz@home.com>
Message-ID: <3593A6FA.7752@home.com>
Source record: 139694

I am looking for info on the code plugs used on Motorola Mitrek radios.
What pins are
tied high on the mating IC by the code plug for a given PL frequency,
etc. Anybody have this info? Let me know.

Rick

Rick Lutzinger KD6ZR HOME EMAIL: rjlutz@home.com
647 Choctaw Drive WORK EMAIL: rickl@lathropeng.com
Fremont, CA 94539 WEB PAGE: http://members.home.net/rjlutz

2586. Re: YAESU ADMS CAT Interface - ???

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-26 00:00:00 UTC
From: Mike Puchol <mpuchol@nospamm.eurohubner.com>
Message-ID: <6n0bv5qke1@talia.mad.ibernet.es>
Source record: 139695
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew

>I plunked down my 40 bux for the FT-50 RT Systems/ Yaesu package. I
>really don't want to fork over
>another $40 bux for the ADMS -2 package.... I DO have a couple of
>MAX-232 (and 233) IC's and
>bunches of PNP/NPN devices laying around - Homebrew is nothing new -
>part of the "hobby".

Unfortunately you will have to do this. I had to pay $20 plus $35 shipping (I live in Spain, long way from Kansas) for ADMS-1D so that I could program my VX-1 too, as I had the ADMS-1C for my two FT-50s, but didn't have the version for the VX-1

>Anybody know of any pages or links for the "New" CAT interface? Maybe
>some Free ware / Shareware
>programs to read/write/archive ???

Not for Yaesu radios, this protocol remains 'secret' and exclusive to RT Systems. The manual tells you of the commands to send to the radio, but you need a TTL to RS232 level shifter, such as Yaesu's own or (maybe, I have not confirmed this yet) and OptoLinx.

>The ADMS stuff isn't all that friendly... Frankly its not much less
>clumsy as the darned "potato head"!!

I know - I wish I could find out how the serial protocol works and write my own program...

Best regards,

Mike

2587. Alinco S1/S4

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-26 00:00:00 UTC
From: p0h861a@vms1.tamu.edu
Message-ID: <26JUN199809584102@vms1.tamu.edu>
Source record: 139696

I was wondering about the mini 2m and 70 cm HT by Alinco. They are bigger than the credit cards and put out 340 mw. They look like a good deal due to their size and in places where there are several repeaters and for local simplex work. Does anyone have any experience with them, good or bad.

Paul Herrera
p-herrera@tamu.edu

2588. Re: entry level HF rig

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-26 00:00:00 UTC
From: T Hwang <2810311762@home.com>
Message-ID: <3593BD6F.CF03590D@home.com>
Source record: 139697

Wow!
If those listed are entry level radios, what becomes radios such as,
Drake C-line, KW TS-820S/830S, TS-520S/530S, Yaesu FT-101 series, etc.
That looks more likely main work horse for some experienced hams.
I for one would be just happy to have a TS-450S/AT as a main base radio.
IMHO, buying older ones with all options installed(particularly filters
and VHF convertors, etc.)
at a good price than barebone of those listed might be a better choice.
And don't overlook antenna.
GL, 73,
Tony, VE6CGX

Cregger wrote:
>
> Keith <keharris@tima.com> wrote:
> >>Without starting another flame war, could I get some opinions on the
> >>good and bad points of entry level HF rigs (snip)
>
> I agree with Gary in that buying a used rig will allow you to get something
> better than an econo-box. Also hed the caveat on buying used equipment. If
> you do buy from a private seller, have an experienced ham friend go with you
> to look at and operate the rig with you. Don't be afraid to demand that the
> radio's covers be removed for inspection. You don't want something that has
> been poorly repaired, modified or dipped in salt water.
>
> The Kenwood TS-450S(AT), the Icom IC-735, 737, 737A, 738, 751A, the Yaesu
> FT-840, 890, 990 are excellent entry level rigs. I've owned the TS-450SAT,
> the Icom IC-737 and the Yaesu FT-890. I still have the latter. While the
> other radios were just fine, the FT-890 fits me the best. Your mileage may
> vary.
>
> I would stay away from the mini mobile rigs for now. That particular segment
> of the market is changing rapidly. This results in a very sharp decrease in
> resale value in a very short time period. Also, many have problems with Tx
> audio quality, CW character chopping, etc. All of the mini HF rigs have
> inadequate audio reproduction. The old addage, "You can't work'em if you
> can't hear'em" applies more than ever. Not only do the mini HF rigs have bad
> audio output, their receivers are not as sensitive as the medium
> sized/priced rigs mentioned in the previous paragraph.
>
> Good luck in your quest.
>
> Ed Cregger, NM2K
> ecregger@mindspring.com

2589. TMV-7a programming software

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-26 00:00:00 UTC
From: yaesu222@aol.com
Message-ID: <1998062615384800.LAA02257@ladder01.news.aol.com>
Source record: 139698

Well now that we waited all this time for the software,thay want to bang us $32 just for the cable!!!!! Usual rip off.They might as well give us a floppy with the program as yaesu does. Anyone want to share the schematic so that we can avoid the rip off ?? Thanks

2590. Yaesu F.T. 101 B

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-26 00:00:00 UTC
From: Dave DiAnrea <dhd@innercite.com>
Message-ID: <3593BFFC.3D9F@innercite.com>
Source record: 139699

I have a clean Yaesu 101-B 10 thru 160 meter transeiver. Great shape.

comes with Heathkit ant tuner, model# SA-2040, Shure desk mike, low pass

filter, swr bridge, cw key, standard ssb filters, 1 kw dummy load,

model # hn-31, Spectronics digital freq. counter, model #dd-1 6 digit.

Cooling fan, matching speaker, instruction manual, schematics/circuit

diagram. Asking $350.00 plus shipping and insurance.

Reply this e-mail address

73's WD6BMY Dave

2591. "RIT?"

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-26 00:00:00 UTC
From: Thomas Russo <russo@llama.swcp.com>
Message-ID: <y74u3585fy5.fsf@llama.swcp.com>
Source record: 139700

Relatively new to the hobby, I'm a bit stymied by an abbreviation I've been seeing in a lot of transceiver ads --- RIT. I have looked through all the resources I have, including the 97 ARRL handbook, and have not found a definition (if it's in the handbook, it is certainly not pointed to by the index).

Can someone tell me what RIT is, and what it does for a transceiver, and why I want a transceiver to have it?

--
Tom Russo QRPL1592 RHFHGSA FCATB ISObabe KC5ZYC http://www.swcp.com/~russo/
"Look, I don't know how they do things on your home planet, spaceman...
but here in Mayberry we just don't talk to gun-toting, redneck, amphetemine
freaks that way." -- Milkman Dan, "Red Meat" http://www.redmeat.com/

2592. FS: Standard HT's UHF 16 channel 6-/rapid gang charger - $700

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-26 00:00:00 UTC
From: Steven Ross <stevenross@earthlink.net>
Message-ID: <3593C687.74DE@earthlink.net>
Source record: 139701
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Standard UHF HX-241 radios. 16 channel programmable (I will program to whatever you need). 1.5 watt or 4 watt programmable. Scan feature for any or all channels, and Key lock. LCD top readout for channels. New lithium memory batteries installed 6/98. Cosmetically range from VG to fair but all the radio electronics are VG. Radios come with antenna, speaker mike, belt clip, high power battery (conditions good to fair but I have cycled them). I also have 10-6 gang rapid chargers, and 4-individual rapid "smart" chargers.

$700 for 6 radios, accy's and rapid 6/gang charger + COD from Boston (or can arrange pickup within 50 miles)

Radios individually are $125 incl. programming. Single Smart Chargers - $60 ea. Rapid 6 gang chargers are $200 ea.

(I will also re-program them for up to 6 months at n/c. You pay shipping both ways.)

Thanks for reading this.

Steve Ross

2593. FS: MFJ-1270b TNC

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-26 00:00:00 UTC
From: mozilla2@my-dejanews.com
Message-ID: <6n0ngu$i68$1@nnrp1.dejanews.com>
Source record: 139702

For Sale: MFJ TNC unit MFJ-1270b New in box, $100

Sue N6HIM
sue@kmat.com

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

2594. FS: ALINCO DR-130T

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-26 00:00:00 UTC
From: mozilla2@my-dejanews.com
Message-ID: <6n0nosioq1@nnrp1.dejanews.com>
Source record: 139703

For Sale: Alinco DR-130T, 2 mtr mobile radio, New in Box, $195

Sue N6HIM
sue@kmat.com

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

2595. Need Help to reach AA1ID

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-26 00:00:00 UTC
From: Richard H Oemar <roemar@bdg.centrin.net.id>
Message-ID: <3593C5CC.21A@bdg.centrin.net.id>
Source record: 139704

I am very sorry for taking the bandwidth but I have been trying to reach
AA1ID in the last 20 days via email and phone with no response.
Any help would be greatly appreciated.

Tom AA1ID, I do hope you are doing well. Kindly please respond. You've
received my DR-150, lets finish our deal soon. I urgently need the $$.

Thanks and 73,
Richard.

2596. FS: Standard UHF 16 channel HT's 6/rapid gang charger - $700

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-26 00:00:00 UTC
From: Steven Ross <stevenross@earthlink.net>
Message-ID: <3593C7C9.73E6@earthlink.net>
Source record: 139705

Standard UHF HX-241 radios. 16 channel programmable (I will program to whatever you need). 1.5 watt or 4 watt programmable. Scan feature for any or all channels, and Key lock. LCD top readout for channels. New lithium memory batteries installed 6/98. Cosmetically range from VG to fair but all the radio electronics are VG. Radios come with antenna, speaker mike, belt clip, high power battery (conditions good to fair but I have cycled them). I also have 10-6 gang rapid chargers, and 4-individual rapid "smart" chargers.

$700 for 6 radios, accy's and rapid 6/gang charger + COD from Boston (or can arrange pickup within 50 miles)

Radios individually are $125 incl. programming. Single Smart Chargers - $60 ea. Rapid 6 gang chargers are $200 ea.

(I will also re-program them for up to 6 months at n/c. You pay shipping both ways.)

Thanks for reading this.

Steve Ross

2597. FS Kenwood TS-940S/AT and TS-440S/AT

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-26 00:00:00 UTC
From: cmjk2og@aol.com
Message-ID: <1998062616432500.MAA05000@ladder03.news.aol.com>
Source record: 139706

Too many radios. Need to sell one or the other.

For Sale: Kenwood TS-940S/AT with IRC CW and SSB filters.
Excellent condition and includes the SP-940,
hand mike and manual plus original boxes for
shipping. $1250 plus shipping but prefer local
pickup.

For Sale: Kenwood TS-440S/AT with Kenwood CW and SSB
filters. Worn spot on top of case but otherwise
in excellent condition. The PLL board has been
cleaned and rewaxed by AES. Includes hand mike,
operating manual, service manual and original boxes
for shipping. $675 plus shipping but prefer local
pickup.

C. Jespersen K2OG
Bridgeton, NJ
609-451-2710

2598. FS: TM-261A

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-26 00:00:00 UTC
From: "Jon L. Bary" <JLBary@juno.com>
Message-ID: <3593D338.641B0F33@juno.com>
Source record: 139707
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.misc

I have a TM-261A that has not been used very much. I bought it, and it sat in the box for quite sometime, I finally mounted it in my car only to have to take it out a week later because my car died. It has been back in the box ever since. The radio is in great condition!! I haven't used much at all. I have all the original parts for it (i.e. backlit mic, mounting bracket, power cable, etc.) I know what the new ones are going for so, I am asking $200 for this one. The radio is really clean. If you are interested or have questions please E-mail me as I do not check the NG often. Thanks.

73
Jon, N3LIM@juno.com

2599. FT-8500 Problem

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-26 00:00:00 UTC
From: Anthony J Glennon <Anthony.Glennon@worldnet.att.net>
Message-ID: <6n0l60$9cd@bgtnsc03.worldnet.att.net>
Source record: 139708

Recently during a lightning storm my power supply opened up and put 22 volts into my radio. As a result it will no longer power up (Surprise!). Does any one have any idea on which components to check first. Any help including comments on where to get this fixed (assuming that it is not something simple that I can fix myself) would be appreciated.

Thanks In Advance
KB2WZF (Anthony)

2600. Re: "RIT?"

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-26 00:00:00 UTC
From: Robert Lyons <boblyons@umich.edu>
Message-ID: <3593E725.A5742625@umich.edu>
Source record: 139709

Thomas Russo wrote:
>
> Relatively new to the hobby, I'm a bit stymied by an abbreviation I've been
> seeing in a lot of transceiver ads --- RIT. I have looked through all the
> resources I have, including the 97 ARRL handbook, and have not found a
> definition (if it's in the handbook, it is certainly not pointed to by the
> index).
>
> Can someone tell me what RIT is, and what it does for a transceiver, and why I
> want a transceiver to have it?

It means "receiver incremental tuning", and it is used to move your
receive frequency while leaving the main tuning dial (and thus your
transmit freq) fixed. I have an older transceiver that has only one
VFO, so I use RIT when trying to work a DX station using split freqs.
(my RIT only moves the receive by 2 khz or so - if the split is more
than that, I'm outta luck). I suspect satellite enthusiasts might
use RIT to correct for Doppler effects, and I'm sure there are other
good uses for it as well. Anyone?

73 de Bob, KI8AB

2601. Low data rate system req'd

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-26 00:00:00 UTC
From: pasika@soma.crl.mcmaster.ca
Message-ID: <6n09t7$1ka@soma.crl.mcmaster.ca>
Source record: 139710

Hello,

I'm looking for the following and would greatly appreciate a product name or a better forum for looking for this thing.

Radio frequency TX/RX pair with on board modulation of some sort (~915 Mhz). RS-232 port in. Needs to transmit data at 9600 baud.

Should be an off the shelf product.

Please email me if you have heard of such a thing.

Many thanks,
--

_____
Hugh Pasika http://soma.mcmaster.ca/~pasika pasika@mcmaster.ca
Communication Research Laboratory Rm 102 fax (905) 521 2922
McMaster University, Hamilton ON, Canada L8S 4K1 ph (905) 525 9140 x. 27282

2602. Re: Asian devaluation not passed on

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-26 00:00:00 UTC
From: urolab@ix.netcom.com
Message-ID: <6n0lk7$fjo@dfw-ixnews9.ix.netcom.com>
Source record: 139711

>We can STOP buying new radios. Recycle old ones, homebrew, buy
> American(come on, don't laugh too loud at this one) and when supply
>well exceeds demand...the prices and rebates will move to our favor!

WB4DTC

In <01bd9e1f$68234a80$51401410@roschray1> "Nospam" <Nospam@nospam.com>
writes:
>
>What everyone is missing is that it isn't necessarily true that Yaesu
has
>lowered their prices to their distributors. Or that Yaesu USA has
lowered
>prices.
>If HRO and AES have to pay the same price, regardless of the Yen/US$
then
>Yaesu is the one making the $'s - their employees in Japan get paid
the
>same, the Company gets a higher profit margin vs. the US$.
>Why would Yaesu lower their prices when customers are willing and able
to
>pay the same price in US$?
>It's called capitalism, my friend.
>
>Any alternative scheme to beat the price you get from a legitimate
>distributor isn't worth the effort, time, guarantee etc.
>
>Consider this - suppose the German mark rose against the US$. If US
>exporters didn't raise their prices in DM then the US manufacturers
would
>make much more profit when converting. The German distributors
wouldn't
>benefit from the deal and the German public wouldn't care because they
>would pay the same as they always have for an imported item from the
US.
>
>Every dog has it's day.
>
>BrianBurke@my-dejanews.com wrote in article
><6mhe05$67g$1@nnrp1.dejanews.com>...
>> In article <6mavm3$bq3@nnrp3.farm.idt.net>,
>> Tom Nicastri <tnic@IDT.NET> wrote:
>> >
>> > I was at a Ham fest a few weeks ago. On vendor selling new
products

>> > mentioned and I quote " I cant believe how low the prices have
dropped.
>> > they are trying to export their way out of the problem"
>> > He was referring to Ham radios in particualr.
>> >
>> > It seems prices in all the popular catalogs have not dropped at
all.
>> >
>> > Any mail order houses care to comment on when we the consumers
will see
>> > this price plunge?
>> >
>> >
>>
>> Tom, you must have missed it. There was the $99 Alinco handheld
(sans
>> touchtone pad and nicad pack) from Tech America. Pay more
attention,
>willya?
>>
>> Brian/N0iMD
>>
>> -----== Posted via Deja News, The Leader in Internet Discussion
==-----
>> http://www.dejanews.com/ Now offering spam-free web-based
newsreading
>>

2603. FT-50R and accesories for sale

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-26 00:00:00 UTC
From: kb2vx@aol.com
Message-ID: <1998062617410900.NAA15798@ladder01.news.aol.com>
Source record: 139712

I am selling a mint Yaesu FT-50r with MARS/CAP mod. The radio doesn't have a scratch on it! It is a 6F serial #. Also with yaesu NC-50 dual-slot rapid charger ,two FNB-40 batteries.RH-1 black rubber case. It includes the original wall charger , boxes , paperwork. Excellent condition. $350 shipped with insurance.
KB2VX.

2604. F/S DSP-9+ FILTER!

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-26 00:00:00 UTC
From: epir@silk.net
Message-ID: <3593dda4.0@news.westel.com>
Source record: 139713

Hi! I do have for sale a dsp-9+ filter in very good condition
comes with manual(pamphlet),,Asking: $125.00 U.S.
if interested contact me.(will pay shipping)...THANKS
Eric,in Kelowna B.C. Canada

Net-Tamer V 1.10 Beta - Test Drive

2605. WTT or WTB "VOM"

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-26 00:00:00 UTC
From: "R.E. Dodson WB5APD EM84ak" <wb5apd@stc.net>
Message-ID: <3593DF6A.6FEF@stc.net>
Source record: 139714

I am looking for a "clean" Triplett 630 or an older model Simpson 260
VOM with no problems.
Need a meter that will measure 5k vdc. Have a Fluke 8000A digital desk
model (AC version) with manual to do some trading with.
--

73's
Robert E. Dodson
mailto:wb5apd@stc.net
WB5APD/EM84AK
"ex-WA4WQC, ex-WV6SKV"

2606. Re: ICOM IC-207H CROSSBAND REPEATER

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-26 00:00:00 UTC
From: davem@cs.ubc.ca
Message-ID: <6n0o0mtp1@columbia.cs.ubc.ca>
Source record: 139715

"WISNU" <wisnu@centrin.net.id> writes:
>Do u have any info how to set the Icom IC-207H
>into crossband repeater mode / function ???

Cannot be done. The 207 has only one receiver that covers 2 bands, so there is just one set of the frequency-setting electronics (one PLL, though there may be a separate VCO for each band). So the 207 can receive or transmit but not both simultaneously.

To do crossband repeat, you need a radio like the 2710H which can receive two frequencies simultaneously. Internally, it has two independent transceivers, including two PLLs. This allows it to have one half operating as a receiver and one half operating as a transmitter independently, and that's what you need for crossband repeat.

Dave

2607. My Homemade Repeater - Update

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-26 00:00:00 UTC
From: Ryan Faricy KC0DSZ <jtonsa@worldnet.att.net>
Message-ID: <6n0pso$155@bgtnsc03.worldnet.att.net>
Source record: 139716
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment

This afternoon, I go to Radio Shack. I will be buying some parts for my HT and for my new repeater and its antenna.

At this time, I've just started the software to control the repeater. So far, it works well. I made its own dynamic computer voice with help from Dialogic, and that seems to work great as well.

It automatically IDs itself (the repeater) every 10 minutes, I will be integrating a "watchdog" timer this weekend to prevent prolonged transmissions, and I will also be adding remote control of the repeater by phone access into the repeater. It also says the indoor and outdoor temperature, and says "Good morning" (etc) and the time and outdoor temperature every hour.

All this repeater is using now is 2 cables, a scanner, an HT, my controller software, and the text to speech and DTMF- and CTCSS-decoding software. That's it. So far, it has cost nothing, not including the radios I already had. It will cost me $2.00 to get the 1/8" to 3/32" microphone cable converter, but that's all I see in spending anything so far.

The only thing I've got left to do is make the sound card send the courtesy tones, I need to find some good courtesy tones, and control the transmit line to the HT. That's it! I also have to develop the software, but that's not the big deal.

How does everything sound so far?
--
73 de Ryan Faricy KC0DSZ
RySoft Corporation
http://home.att.net/~jtonsa/

If ignorance is bliss, why aren't more people happy?

2608. Alinco 190 power problem with Alkalines

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-26 00:00:00 UTC
From: bodoh@splitrocktel.net
Message-ID: <898886791.137388@nntpcache1.nortel.net>
Source record: 139717

Hello,

I read a thread on here last week regarding the power problem with the Alinco 190 2M handheld, where the alkaline pack only lasts a minute or two on xmit (on high) before it decides there is not enough voltage. Someone posted that Alinco was aware of the problem and would address it. Anyone heard anything?

Thanks...

2609. Re: "RIT?"

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-26 00:00:00 UTC
From: dont.bother@too.many.spammers
Message-ID: <3593f307.4933473@news.telalink.net>
Source record: 139718

On 26 Jun 1998 09:40:50 -0600, Thomas Russo <russo@llama.swcp.com>
wrote:
>Can someone tell me what RIT is, and what it does for a transceiver, and why I
>want a transceiver to have it?

Yeah, sometimes we don't do a very good job of explaining our
acronyms!

RIT=Receiver Incremental Tuning. It's a way of offtuning your
transceiver's receiver a few KHz either side of your transmit
frequency. If someone calls you a little bit off frequency, you can
use your RIT to tune them in. Your transmitter stays where it was.
If you simply used the main tuning dial, then the other guy would
likely adjust his main dial to put your signal back where he wanted it
-- and the two of you would march across the band...

RIT is really pretty much essential for SSB, since signals are so hard
to copy off-frequency. It isn't essential for CW, but it's VERY
helpful.

73 Doug

2610. FS: TA-33 ANTENNA

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-26 00:00:00 UTC
From: Arina Rudyakova <arina@bbn.com>
Message-ID: <3593F7AC.7B34BD0B@bbn.com>
Source record: 139719
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.antenna,rec.radio.amateur,rec.radio.amateur.misc,alt.ham-radio.atv,alt.ham-radio.amtor,rec.radio.swap

FOR SALE:

Ham Radio Antenna
TA33 Tri-bander
10, 15, 20 meters band
fair condition
some new parts

Asking for $80
Call Alex, WK1O, at 617-484-9153, Boston area, MA, USA

2611. Re: BEWARE OF ROY WILDERMUTH!!

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-26 00:00:00 UTC
From: KB4AEP <crslex@iglou.com>
Message-ID: <3593E367.4ABE@iglou.com>
Source record: 139720

Marty Tippin wrote:
>
> On Fri, 26 Jun 1998 12:54:41 GMT, wa4vrv@srv.net (Jay C. Greenberg)
> wrote:
>
> >He had me COD him a commercial rig in January and he paid
> >for it, but his check bounced.
>
> I think an important lesson here is that anyone who ships COD should
> require *cash* payment - UPS has a little "Cash Only" box on the COD
> tag that you can mark. The driver will then only accept cash or a
> money order as payment.
>
> Sorry you're having problems - hope you get things worked out. Next
> time you send COD, require CASH!
>
> -Marty KI0LO
> martyt@pobox.com

Better yet, require the buyer to send a Postal Money Order.

2612. Re: How to turn off the TX red light from the VX-1R?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-26 00:00:00 UTC
From: KB4AEP <crslex@iglou.com>
Message-ID: <3593E544.4724@iglou.com>
Source record: 139721

EDDIE470 wrote:
>
> Dose anyone know how to turn off the TX red light
> from the VX- 1R?
>
> In the manual on page 25 it states to go to 16 in the menu
> and turn off the Busy/TX but it only turn off the busy.
>
> How do you turn off TX light?
>
> Ed.
> 73

Cut the wires.

2613. Re: "RIT?"

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-26 00:00:00 UTC
From: M Johnson <silversq@ix.netcom.com>
Message-ID: <3593FAAA.6B2FF9F@ix.netcom.com>
Source record: 139722

Robert Lyons wrote:

> Thomas Russo wrote:
> >
> > Relatively new to the hobby, I'm a bit stymied by an abbreviation I've
> been
> > seeing in a lot of transceiver ads --- RIT. I have looked through all the
> >
> > resources I have, including the 97 ARRL handbook, and have not found a
> > definition (if it's in the handbook, it is certainly not pointed to by the
> >
> > index).
> >
> > Can someone tell me what RIT is, and what it does for a transceiver, and
> why I
> > want a transceiver to have it?
> >
> It means "receiver incremental tuning", and it is used to move your
> receive frequency while leaving the main tuning dial (and thus your
> transmit freq) fixed. I have an older transceiver that has only one
> VFO, so I use RIT when trying to work a DX station using split freqs.
> (my RIT only moves the receive by 2 khz or so - if the split is more
> than that, I'm outta luck). I suspect satellite enthusiasts might
> use RIT to correct for Doppler effects, and I'm sure there are other
> good uses for it as well. Anyone?
>
> 73 de Bob, KI8AB

RITs were one of the added features that became popular with SSB/CW transceivers so that an operator could "fine tune" the receiver while not changing the transmit frequency. When you tune in another station, you usually tune it so it sounds the best for your "ear". This may not be at the frequency the other fellow wants to hear you at. So if he then tunes his main freq. so that you sound good to him you will end up tuning again when you start listening to him. Before RITs it was not uncommon for operators using transceivers to "walk up or down the band" during a QSO because both of them kept "fine tuning" the other. If you had more than two people in a QSO the problem got even worse.

For CW operation early transceivers did not provide an offset between receive and transmit frequencies. So if you tuned your main tuning to the exact transmit frequency of the other station you would be at the zero-beat point and would not be able to receive him. The RIT would help you offset your receiver and keep your transmitter on his frequency.

In either CW or SSB the RIT is very handy when participating in nets where there are many stations who may vary slightly from the net frequency.

I don't know of any modern SSB/CW transceiver that does not come with a RIT.

73
Mark
AB0HJ

2614. COLLINS PACKAGE

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-26 00:00:00 UTC
From: Ron Boden <majrabsr@rconnect.com>
Message-ID: <01bda13d$fc5444e0$3c01a3d1@niywlxpn>
Source record: 139723

1 ea 75A2 Rcvr - upgraded to 75A3
1 ea 75A3 Rcvr
1 ea 75A4 Rcvr - AM filter
1 ea KWS-1 Xmtr w/ pwr sup
MANUALS INCLUDED
xtal cal & NBFM adaptor
xmtr needs new coupling on load control & PA tubes (PR 4CX250B's)
eqpt dusty from moving & storage - I'm tired of moving them!
PACKAGE DEAL ONLY - WILL NOT SPLIT
$2,000 PLUS SHIPPING (common carrier-due to weight mucho$$$$$) or pickup in
Milford, IA, 51351

2615. FT757 GX CAT Protocol needed

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-26 00:00:00 UTC
From: Charles Brain <chbrain@dircon.co.uk>
Message-ID: <3593FBE7.5E4530CB@dircon.co.uk>
Source record: 139724

Hi,

I have mislaid the manual for my old FT757 and I desperately
need a copy of the CAT protocol for this radio and the pin out
of the CAT interface.

At a pinch I need the frequency change command format. The
others would be a bonus.

- Thanks
- Charles

2616. Uniden HT ?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-26 00:00:00 UTC
From: Philip de Cadenet <philip@two-way.demon.co.uk>
Message-ID: <jR+PJEAPZ$k1EwYj@two-way.demon.co.uk>
Source record: 139725

I have a pair of SPU48K handohelds which I'd like to programme.
Can someone let me know what's required?
Maybe hardware/software?
Any suggested sources?

Many thanks

Phil in the UK G4ZOW/M

2617. FS CELLWAVE Transmitter Combininers.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-26 00:00:00 UTC
From: "j.kyong" <j.kyong@worldnet.att.net>
Message-ID: <6n100q$ecf@bgtnsc01.worldnet.att.net>
Source record: 139726

Hi all
I have for sale.
CELLWAVE Transmitter Combininers.
4 Channel Cavity. 870MHz combiners will turn down to 860MHz.
Cellwave Model No : 505980
" " : C50598
" " : 505970
Dimensions : 13 X 18 X 13 inches.
Weight : 50 LBS
$ 475.00 Plus Shipping.
Cellwave Power Monitor ZRB101 with DSG-2 seneor $ 275.00 Plus shipping.
Tel: 714-778-5151
Thanks

2618. BIG TEXAS HILL COUNTRY SALE: AMPS and HF RIGS:JULY 2-5th

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-26 00:00:00 UTC
From: "J. Murray Neece" <kc5mdm@iglobal.net>
Message-ID: <35940280.59B02F2C@iglobal.net>
Source record: 139727
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.boatanchors,rec.radio.swap

Im going to be in and around Junction Texas from the 2nd to the 5th and thought you might want to get an amp or hf rig delivered!! Will be in Fredericksburg and Kerrville some. I will list just basically what I have ,and if you want more info, let me know. In amps, which I prefer to deliver, I have the following: A nice Heathkit SB 220, a nice SB-201 as well. The 220 is550 the 201 is $350. Also have an Ameritron AL 80a for $595 and an SB 1000 Heath for $650.oo Kenwood TL 922a at $975, and the big daddy is going too. Ten Tec Titan, newer model, $1995.oo. In HF rigs I have 2 @TS 830s (gold) $495.oo. each. An Icom 740, quite nice @ $525.oo , A yaesu FT 920 , very nice nearly new @ $1395.oo,, A Kenwood TS 440Sat with both filters, at$675, and thats about it. I dont intend to bring and show it, just bring it if you want it. You will get a chance to turn it down if its not what I say, BUT it IS! hi. Thanks, for more info E mail me. CUL Murray

2619. BIG TEXAS HILL COUNTRY SALE: AMPS and HF RIGS:JULY 2-5th

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-26 00:00:00 UTC
From: "J. Murray Neece" <kc5mdm@iglobal.net>
Message-ID: <359402E1.464F0F58@iglobal.net>
Source record: 139728
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.boatanchors,rec.radio.swap

Im going to be in and around Junction Texas from the 2nd to the 5th and thought you might want to get an amp or hf rig delivered!! Will be in Fredericksburg and Kerrville some. I will list just basically what I have ,and if you want more info, let me know. In amps, which I prefer to deliver, I have the following: A nice Heathkit SB 220, a nice SB-201 as well. The 220 is550 the 201 is $350. Also have an Ameritron AL 80a for $595 and an SB 1000 Heath for $650.oo Kenwood TL 922a at $975, and the big daddy is going too. Ten Tec Titan, newer model, $1995.oo. In HF rigs I have 2 @TS 830s (gold) $495.oo. each. An Icom 740, quite nice @ $525.oo , A yaesu FT 920 , very nice nearly new @ $1395.oo,, A Kenwood TS 440Sat with both filters, at$675, and thats about it. I dont intend to bring and show it, just bring it if you want it. You will get a chance to turn it down if its not what I say, BUT it IS! hi. Thanks, for more info E mail me. CUL Murray
Oh BTW. I will ship most of this elsewhere if you wish. Always willing to deliver with in 250 mile of Odessa, on a half way deal. M

2620. Re: Best dual-band HT?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-26 00:00:00 UTC
From: Greg Ottria <Gottria@Inreach.com>
Message-ID: <fLTk1.1190$kP1.2591196@news.inreach.com>
Source record: 139729

I really like the Icom W32A for a dualband HT, lots of features and great receive range. But I did have some problems with front end overload with an outside antenna in an high RF area. The radio was completely deaf with a mag mount antenna but just fine with the stock rubber ducky. The thing I like about it is it has seperate transmit and receive PL tones.

Greg Ottria KE6PTP
Castro Valley California
Gottria@Inreach.com
http://home.inreach.com/gottria/sony

Stephen Goeller Jr wrote in message
<21744-3592906A-16@newsd-144.iap.bryant.webtv.net>...
HI
Actually there're all GREAT RADIOS. Me personally doesn't like the smaller radios. I own the TH-79A. Great radio. I'd get that or the Icom. Both recieve two freqs at the same time and have cross-band repeater with the others don't. However the Icom has a more extended receiver. Good Luck with what you choose.
73,
-Steve

2621. Yaesu SWR and power meter for sale

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-26 00:00:00 UTC
From: qin2@aol.com
Message-ID: <1998062620473900.QAA07418@ladder01.news.aol.com>
Source record: 139730

Yaesu YS-60 1.6-60 Mhz SWR and power meter for sale.Never used ,in original box.$100 shipped. KB2VX

2622. F.S. Motorola DTMF Mike

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-26 00:00:00 UTC
From: Richard <tbolt@ix.netcom.com>
Message-ID: <359403D5.A51B135A@ix.netcom.com>
Source record: 139731
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

For Sale: One Motorola DTMF Mobile Mike. It has the DTMF pad on the front of the mike, coil cord and 8-pin modular connector similar to RJ11. This Mike is AS NEW. Price $ 69.00 plus shipping. Tnx.

2623. FS: AEA SWR-121 U/V ANALYZER

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-26 00:00:00 UTC
From: mozilla2@my-dejanews.com
Message-ID: <6n1966cmt1@nnrp1.dejanews.com>
Source record: 139732
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

For Sale - AEA SWR-121 U/V Antenna SWR analyzer UHF/VHF model like new in box $175

Sue N6HIM
sue@kmat.com

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/rg_mkgrp.xp Create Your Own Free Member Forum

2624. ICOM IC-207H CROSSBAND REPEATER

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-26 00:00:00 UTC
From: WISNU <wisnu@centrin.net.id>
Message-ID: <35928ef4.0@news.centrin.net.id>
Source record: 139757

Hello OM
Do u have any info how to set the Icom IC-207H
into crossband repeater mode / function ???
Thank You for your help.
Regards

Wisnu

2625. Re: Coax Maintenance?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-26 00:00:00 UTC
From: w4nti@cannet.com
Message-ID: <6mupi3omb1@nnrp1.dejanews.com>
Source record: 139758
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.misc,rec.radio.amateur.equipment

In article <359278DD.607813A6@capecod.net>,
gareth@capecod.net wrote:
>
> This subject came up on one of the reflectors and I thought it would
> be interesting to throw it out to a larger group. Just how often
> should coax be replaced as a matter of routine maintenance?? I have
> a six year old run of very high quality RG-213 that tests just fine.
> Should I replace when good wx is around as a matter of problem
> prevention?? What is the collective wisdom on this subject from
> really experienced people?
>
> de ... N1MSV gary on the Cape Cod Marsh
>
> Gareth http://www.capecod.net/~gareth
>
> .....at the dawn of the New Age of Man,
> they will abide with us.
> Their glory and fire will burn like
> sparks among the stubble!
>

You didnt mention if it was underground or what. Basically if it has been
kept high and dry RG-213 will probably last about 20 years. This of course
varies depending on freq of operation. Generaly anything for HF is good for
a while.

Dan/W4NTI

------== Posted via Deja News, The Leader in Internet Discussion ==------
http://www.dejanews.com/ Now offering spam-free web-based newsreading

2626. Re: Q: Battery/Alternator Current

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-26 00:00:00 UTC
From: Fabian Stretton <f.stretton@ee.mu.oz.au>
Message-ID: <3592D777.6650752B@ee.mu.oz.au>
Source record: 139759
Cross-posted to: alt.emergency.services.dispatcher,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,sci.electronics.components,sci.electronics.design,sci.electronics.equipment,sci.electronics.misc,sci.electronics.repair

D. Rea wrote:
>
> I have a 1995 Ford Taurus SE...I'm installing several radios, as well as
>
> lights and some other electrical equipment for Ambulance service. (I'm a
>
> first-responder for my corps)
>
> All of it is going through large power feeds to the trunk, and will be
> operated with relays (a switch panel will be located in the passenger
> compartment).
>
> HOW MUCH power can I pull of the battery of my car...it has a 3.8 litre
> (the larger of the two) engine, if that makes any differene, perhaps in
> the size of the alternator or the current draw of the engine itself.
>
> I will probably need to pull 10-20 amps on standby, which I know is no
> prob. But on peaks, I'll probably need 30-40 amps. Will my car and batt
> be able to handle this?!? I have a gold tap right off the batt terminal,

In general the cars ignition system draws about 60 Amps - usually
supplied direct from the Alternator rather than the battery (except when
starting).
Headlights (on high beam (120W each)) draw 20 Amps plus another 10 Amps
for other lights, etc.

Based on this - as long as the engine is running and the headlights are
off - shouldn'e be a problem - particularly if the engine is really
running (riving revs) rather than idling.

Cheers

Fabian Stretton - Product Development Facility

2627. Need radio for classroom

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-26 00:00:00 UTC
From: fmaxsc@ix.netcom.com
Message-ID: <3592e922.1149887@nntp.netcruiser>
Source record: 139760

I will be teaching "at risk" middle school students in an alternative school (public) here in Greenville, SC. Would very much appreciate a loaner HF radio of any sort that will allow the students to listen, learn, and to work toward their license. Gladly will provide references, school district number and so on if you wish.

Thanks!

Fred WA4PAV

www.netcom.com/~fmaxsc/education.html

2628. WTB:Drake R4a or b

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-26 00:00:00 UTC
From: Sandra Janes <angelgrove@nf.sympatico.ca>
Message-ID: <35932B2A.4682@nf.sympatico.ca>
Source record: 139761

Must be clean/good condition/no servicing needed. Please email details.
Thanks, Gary

2629. FS Icom 735

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-26 00:00:00 UTC
From: Tom Warren <vo1ty@thezone.net>
Message-ID: <3592E958.548C@thezone.net>
Source record: 139762

Hi I have an Icom 735 with hand mic and IC-SM6 desk mic all in great
shape for sale with cartons and manuals for $525 US.
--
73 Tom de VO1TY

Tom Warren
17 Bowring Place
St.John's NF A1E 3P4
Canada

2630. FS Icom 735

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-26 00:00:00 UTC
From: Tom Warren <vo1ty@thezone.net>
Message-ID: <3592E942.365E@thezone.net>
Source record: 139763

Hi I have an Icom 735 with hand mic and IC-SM6 desk mic all in great
shape for sale with cartons and manuals for $525 US.
--
73 Tom de VO1TY

Tom Warren
17 Bowring Place
St.John's NF A1E 3P4
Canada

2631. DAIWA LA-2035- R schematic or info

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-26 00:00:00 UTC
From: <>
Message-ID: <3592f653.7796233@news.ecom.net>
Source record: 139764

I am looking for information on the LA-2035-R 2m amp. The relays and
power transistor need replacement.
Any info appreciated.

:)

Dimitri

---
remove the !* and one @ to get the real email address.

---
while you are passing out the spam, don't forget these guys.
root@localhost
$LOGNAME@localhost
%%USERNAME%%@localhost
abuse@tiac.net
$LOGIN@localhost
$USER@$HOST
$USER@localhost

2632. Mot. DTMF microphones

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-26 00:00:00 UTC
From: ilonka00@hotmail.com
Message-ID: <6mutuo$pln@bgtnsc01.worldnet.att.net>
Source record: 139765

Two Mot. DTMF mobile mics (have the DTMF pad on the mic face, coil cord and 8-pin modular connector similar to RJ11):
One HMN1010A
One TDN8310A
Both in like-new condition.

$75 each plus freight, $125 for both plus freight.

2633. Two STX-821

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-26 00:00:00 UTC
From: ilonka00@hotmail.com
Message-ID: <6muu3r$pln@bgtnsc01.worldnet.att.net>
Source record: 139766

```
Pair of STX 821, each with:
DVP-XL
Hi capacity battery
Rapid charger
DVP-XL keyloader + cable
Manuals
$1900 + freight
```

2634. F.S. HP8754A network analyzer 4-1300 Mhz

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-26 00:00:00 UTC
From: shalopt@my-dejanews.com
Message-ID: <6mv7vf$i06$1@nnrp1.dejanews.com>
Source record: 139767

I have for sale a HP8754A network analyzer 4-1300 Mhz W/O Directional coupler.
It is in excellent condition. $2000 or make me and offer.
Gary, W4DCC, shalopt@nccoast.net, 910-754-5060

------== Posted via Deja News, The Leader in Internet Discussion ==------
http://www.dejanews.com/ Now offering spam-free web-based newsreading

2635. F.S. HP3495A scanner options 002,004 w/manual

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-26 00:00:00 UTC
From: shalopt@my-dejanews.com
Message-ID: <6mv82u$i0g$1@nnrp1.dejanews.com>
Source record: 139768

I have for sale a HP3495A scanner options 002,004 w/manual.
It is in excellent condition. Make me and offer.
Gary, shalopt@nccoast,net 910-754-5060

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

2636. Re: Create Antenna Rotor Help

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-26 00:00:00 UTC
From: stuartl73@aol.com
Message-ID: <6mv8v0$j46$1@nnrp1.dejanews.com>
Source record: 139769

Joe, to the best of my knowledge, the create rotors were purchased by M2 antennas in Fresno California (K6MYC). The address is m2inc@m2inc.com
Create products were imported from Japan.
Stuart K6YAZ

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

2637. Re: FS or Trade NOS 6LQ6/6JE6C Tubes

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-26 00:00:00 UTC
From: n5nbk@my-dejanews.com
Message-ID: <6mv2fa$9q9$1@nnrp1.dejanews.com>
Source record: 139770

If you still have these I will buy them- E-mail me direct at
n5nbk@nortexinfo.net with details- Thanks-Dan N5NBK

In article <6mov5f$r0o$1@news.indy.net>,
"Bradley S. Stone" <brad@indy.net> wrote:
>
> I have five guaranteed new in box 6LQ6/6JE6C Sylvania "sweep" tubes. I will
> sell them all for $75.00 (shipping included) or trade for new 6JB6 tubes
> (preferably Sylvania.) 6LQ6/6JE6C tubes are selling for anywhere to $20 to
> $35 a piece now!
> Thanks for read,
> Brad, NB9M
>
>

-----== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

2638. Re: Q: Battery/Alternator Current

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-26 00:00:00 UTC
From: Xjshillw6ivw@earthlink.net
Message-ID: <3592f71a.3916891@news.earthlink.net>
Source record: 139771
Cross-posted to: alt.emergency.services.dispatcher,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,sci.electronics.components,sci.electronics.design,sci.electronics.equipment,sci.electronics.misc,sci.electronics.repair

On Wed, 24 Jun 1998 07:30:36 -0400, Bob Lewis <aa4pb@erols.com> wrote:

>The battery can handle plenty of intermittant load. The question is the
>capacity of the alternator - will it keep up with your average load? If not,
>you will eventually run the battery down even with the engine running. If
>the capacity is not marked on your alternator, you should be able to get the
>info from a dealer or parts supplier. I suspect that your standby current
>will be no problem but the peak might be, depending on how long you expect
>to operate at that load.
>
>D. Rea wrote:
>
>> I have a 1995 Ford Taurus SE...I'm installing several radios, as well as
>>
>> lights and some other electrical equipment for Ambulance service. (I'm a
>>
>> first-responder for my corps)
>>
>> All of it is going through large power feeds to the trunk, and will be
>> operated with relays (a switch panel will be located in the passenger
>> compartment).
>>
>> HOW MUCH power can I pull of the battery of my car...it has a 3.8 litre
>> (the larger of the two) engine, if that makes any differene, perhaps in
>> the size of the alternator or the current draw of the engine itself.
>>
>> I will probably need to pull 10-20 amps on standby, which I know is no
>> prob. But on peaks, I'll probably need 30-40 amps. Will my car and batt
>> be able to handle this?!? I have a gold tap right off the batt terminal,
>>
>> and three ten-gauge lengths of fuel/oil proof wire for the power.
>> -------------------------
>> To reply to this message, be sure to remove "---nospam" from the
>> reply-to address. This is insterted to prevent automated mail-spammer
>> "bots" from getting my address and adding me to bulk e-mail lists. Thank
>> you!!!
>
>
>
Bob: I guess you intend to install the equipment in the Ford (vs
another car or different equipment), and modify the 12 V electrical
system if needed. I would suggest either installing everything, or
temporarily connecting it, running the motor at idle and city traffic

speeds, and measuring amount and direction of current to the battery.

I checked some Hanes Automotive Repair Manuals, a consumer how to repair your car soft cover book available at auto parts stores. They say an inductive type ammeter is available at most auto parts stores. This type meter will measure current from the magnetic field surrounding a wire, so the wire does not need to be cut and an ammeter put in series.

You need to put the ammeter on a wire between the battery (or battery and starter), and everything else. You then can turn on the equipment, run the motor, and see if the battery is supplying current, or the alternator is providing adequate power and charging the battery. Turn on the headlights, and note the direction the ammeter needle is moving (motor off). This is the discharge direction. I think the battery could discharge when transmitting, but should charge under other conditions.

Finding the proper wire in a modern car is difficult, but Hanes has wiring diagrams. Remember to have adequate protection in case your wiring shorts to ground. This problem happened to me after dark years ago. The lights went out, and the wire became red hot, an awkward situation.
73's Jim

Delete the X before using my e-mail address.
The X was added to stop spam.

2639. RL DRAKE VIRTUAL MUSEUM

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-26 00:00:00 UTC
From: JM CHERRY <jmc@dproducts.be>
Message-ID: <6mv19i$kc8$1@news1.skynet.be>
Source record: 139772

New pages on RL DRAKE VIRTUAL MUSEUM at :
http://www.dproducts.be/drake_museum
--
Jean-Marie CHERRY
jmc@dproducts.be
http://www.dproducts.be

2640. Increasing the range...

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-26 00:00:00 UTC
From: lottsim@aol.com
Message-ID: <1998062603070900.XAA07953@ladder01.news.aol.com>
Source record: 139773

Can anybody give any suggestions as to how I could increase the output wattage (and thus the range) of a standard 900 MHz cordless phone? I know a thing or two about circuitry, although it's been a long time since I've fooled around with the stuff...

Also, I'm looking for a good book describing the physics of radio transmitters (and building them)---any suggestions?

Thanks, and please send a copy of any replies to my e-mail address.

Alex R.

2641. Re: WTB Heathkit "Apache" reciever

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-26 00:00:00 UTC
From: mailfrmpa@aol.com
Message-ID: <1998062603075500.XAA04003@ladder03.news.aol.com>
Source record: 139774

The receiver is the "Mohawk," and the Linear Amp was the "Warrior." There was also the "Chippewa" amp, but it was not a stylistic match for the Moh/Apa pair.

K&#65533;MB

2642. Yaesu 2700rh Help

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-26 00:00:00 UTC
From: michael <noddy@inreach.com>
Message-ID: <35931A7C.6F374E11@inreach.com>
Source record: 139775

Change of impedance on UHF output.

I understand there was a mod. to correct this problem.

Any help would be appreciated .

G0ADR De Chas

2643. WTT: GRP90 for 75A4

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-26 00:00:00 UTC
From: wabate@erols.com
Message-ID: <35941ebf.57766665@news.erols.com>
Source record: 139776

Want to trade my GPR90RX receiver for a like condition 75A4 +/-$. The GPR is in good condition and meets spec.

Email me what you have and condition.

Bill Abate, wabate@erols.com

2644. Re: tm-v7a software

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-26 00:00:00 UTC
From: bblackburn@puc.edu
Message-ID: <6mve3f$pv0$1@nnrp1.dejanews.com>
Source record: 139777

I just got an email from Kenwood, and they finally have the TM-V7A PC Programing software available on the net.

ftp://ftp.kenwood.net/e%3A/kenwood/kenftp/kenwood/SOFTWARE/

It requires the PG-4S adapter cable. They also have the software for the TM-G707A.

Ben, KE6GWF

http://www.angelfire.com/ca/ke6gwf/

In article <qPjh1.60$t31.1027584@wagner.videotron.net>,
"Patrice Lavoie" <plavoie@infoteck.qc.ca> wrote:
>
> I would like to know if someone have the software for tm-v7a or where I
> could find this software
>
> thank you
>
> VE2 PWP
>
>

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

2645. Re: Coax Maintenance?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-26 00:00:00 UTC
From: stuartl73@aol.com
Message-ID: <6mva91kht1@nnrp1.dejanews.com>
Source record: 139778
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.misc,rec.radio.amateur.equipment

Gary, I have seen 1944 RG-8 coax that was still OK. I usually test the losses at the operating frequency. If you can't to that, give it a good visual inspection, looking for any cracks or holes in the outer jacket. The usual problems are caused by moisture entering the cable at the connectors. If in doubt, cut off the connectors and replace them. Wrap the outdoor connector in a water proofing substance (RF putty etc). Quality coax should last for many years, when properly installed. Don't use tight tie wraps, and don't let the coax dangle from a tower, or make it support it's own weight over a long distance. It will stretch and distort. Use some form of support. Stuart K6YAZ

-----== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/ Now offering spam-free web-based newsreading

2646. Radio mods

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-26 00:00:00 UTC
From: railfan@flash.net
Message-ID: <3593320c.66526374@news.flash.net>
Source record: 139779

Does anybody know where I can find mods for the Icom W32a?

2647. FS: Comet GP-6 2m/440 Base Antenna

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-26 00:00:00 UTC
From: lui@netcom.com
Message-ID: <luiEv58t7.5Ms@netcom.com>
Source record: 139780
Cross-posted to: rec.radio.swap,rec.radio.amateur.antenna,rec.radio.amateur.equipment

```
Comet GP-6 Dual Band 146/446 Base Repeater Antenna
146 MHz 6.5 dBi 5/8 wave x 2
446 MHz 9.0 dBi 5/8 wave x 5
10' 2"
Fiberglass, 2 sections
SO-239 connector

Great condition, selling because I need a tri-band antenna (52/146/446 MHz).

$100 including shipping.

Stephen
KY6K
```

2648. Re: Need Advise/How to strengthen tower Mast

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-26 00:00:00 UTC
From: Mike Souhrada <wb9iog@revealed.net>
Message-ID: <359339D4.1BD2@revealed.net>
Source record: 139781

R.E. Dodson WB5APD EM84ak wrote:
>
> Need some advise. I have a 2" galvanized water pipe (18' long) for a
> mast on my tower. Worried about it bending. Thought about putting a
> piece of 1.75" PVC pipe inside of it to add strength w/o adding too much
> weight. Any idea's about how to strengthen this mast w/o adding to much
> weight.
> Open to any idea's.
>
> p.s. I am only putting vhf antenna's on it, but they are long boom 33'
> (2) 2m and (1) 6m.
> --
>
> 73's
> Robert E. Dodson
> mailto:wb5apd@stc.net
> WB5APD/EM84AK
> "ex-WA4WQC, ex-WV6SKV"

Robert
I'm using a 19' sched 80 pipe and have been for 20+ years. Stacked 20 3
ele
mono and dual 10/15. The pipe weights 65# alone. There is not much
chance of
that pipe bending without the tower going down.
PVC pipe will add nothing but weight.

The length of the VHF beams is immaterial-wind load is what really
counts.
If your not using sched 80 then you may need to switch. However that
will
depend on # elements on those beams. Calculate the wind load and
compare.

Mike
Le Claire, Ia

2649. Re: ICOM IC-207H CROSSBAND REPEATER

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-26 00:00:00 UTC
From: Alan Glashan <alan.glashan@dundee.ncr.com>
Message-ID: <01bda0dd57112580af014999@user>
Source record: 139782

The IC207H will not crossband repeat.
Alan

WISNU <wisnu@centrin.net.id> wrote in article
<35928ef4.0@news.centrin.net.id>...
> Hello OM
> Do u have any info how to set the Icom IC-207H
> into crossband repeater mode / function ???
> Thank You for your help.
> Regards
>
> Wisnu
>
>
>

2650. BEWARE OF ROY WILDERMUTH!!

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-27 00:00:00 UTC
From: wa4vrv@srv.net
Message-ID: <359542dc.417466@news.srv.net>
Source record: 139485

Hi and thanks for reading this posting.

THE PURPOSE OF THIS POSTING IS TO INFORM PEOPLE WHO MIGHT CONSIDER DEALING WITH A MR. ROY WILDERMUTH, JR. SINCE MY ORIGINAL POSTING LOOKING FOR MR. WILDERMUTH IN ROCHESTER, NY, I HAVE RECEIVED QUITE A FEW EMAILS AS WELL A PHONE CALLS OF OTHERS WHO HAVE HAD CHECKS FROM MR. WILDERMUTH "BOUNCE" WITH THE CHECKING ACOUNT "CLOSED". SOME PERSONS SHIPPED UPS COD - CASH AND HAD THEIR PACKAGES GO UNCLAIMED. AT LEAST THEY HAVE THERE EQUIPMENT!!

ANYONE WHO HAS A "BAD" CHECK FROM MR. ROY WILDERMUTH, PLEASE LET ME KNOW AND IF YOU STILL HAVE THE "BAD" CHECK, PLEASE SEND ME A COPY OF BOTH SIDES AS I AM GOING TO TAKE THIS AS FAR AS I POSSIBLY CAN. THERE IS STRENGTH IN NUMBERS! AFTER ALL, IT IS A CRIME TO WILLINGLY USE "BAD" CHECKS IN MOST STATES AND I AM SURE IT IS A CRIME IN NEW YORK STATE AS WELL.

IF YOU HAVE ANY QUESTIONS, PLEASE CONTACT ME VIA EMAIL OR PHONE CALL. MY NUMBERS ARE LISTED AT THE END OF THIS POSTING.

DE JAY, WA4VRV

Jay C. Greenberg
WA4VRV
email: wa4vrv@srv.net
Phone: (208)524-1388 Evenings/Weekends
(208)526-7033 Weekdays

2651. Re: TS-940S

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-27 00:00:00 UTC
From: mailfrmpa@aol.com
Message-ID: <1998062719235300.PAA03334@ladder03.news.aol.com>
Source record: 139486

>I get over 100W out on 10 meters, but only about 40W on 15M, even into a
>dummy
>load. Anyone have any ideas?

Does the rig also display a higher SWR, even into a 50ohm dummy load? If so,
then suspect a problem in the output band pass filters.

KMB

2652. FS: ICOM-730 Oregon

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-27 00:00:00 UTC
From: Keith <ham@noemailaddress.org>
Message-ID: <359546B9.1A26A768@noemailaddress.org>
Source record: 139487

Hello I have an Icom 730 for sale with mfj ant tuner.
The radio is $100.00 and it has a small problem with the
Preamp relay. It is a full 100 W and covers 80-10 meters
ssb/cw/am. You must be local and pick it up at my home.
My Phone number is 503-316-1960. Keith.
The radio does work it just needs someone that is willing to fix the
preamp
and it does transmit fine. Give me a call if you can pick it up.
I will not mail it or do any COD.

2653. Re: Repeater in USA ???

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-27 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <359543be.198301527@news.atl.bellsouth.net>
Source record: 139488
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment

On Fri, 26 Jun 1998 22:04:18 GMT, cute@radiotelephone.net.PAS_DE_SPAM (Cutie Boy) wrote:
>On Fri, 26 Jun 1998 14:28:03 +0200, "Thomas Schmidt"
><th.schmidt@ndh.net> wrote:
>>
>>I will visit the USA at the first time on July, 11th 1998 an take a little
>>FM transceiver with me.
>
>>I want to know, how i have to operate a repeater on 144MC and 430MC. I heard
>>something about some Audio sub tones.
>
>Frequency Band in Germany is 144-146 MHz I believe ? Most of the
>repeaters here operate on 146 - 148 MHz.

True, but the 144.5 to 145.5 MHz repeater subband is filled in most
metropolitan areas too. So he can access about 1/3 of the repeaters
on 2m.

>For 430 MHz, we use 440-450 MHz, not 430-440 (i.e. your transceiver
>from Germany will be useless to access the repeater).

Also true. And if he's operating under an alien amateur operator permit,
he's limited to operating only the subset of those bands available both
here and in Germany. In other words, even though 146-148 and 440-450
are amateur bands here, if they aren't in Germany, he can't use them
here either. That's covered in 97.107(b). So even if his radio covers
the required frequency range, he may not be allowed to use it in that
range. (He can sit a US Tech exam and get a US license, of course,
then he can use all US frequencies on 2m and 70cm.)

>>In Germany normally you open the repeater with a 1750 Hz tone for 1 second
>>and then you can speak. The shift at here is -600Hz.
>
>you also need to have a tranceiver that has CTCSS capable if you wish
>to access the repeater which uses CTCSS (i.e. 100.0, 103.5 etc.).

True again, you're scaring me CB. But not all US repeaters require
CTCSS. Many are just carrier operated, IE they'll retransmit any
signal they hear. The shift is -600 kHz for repeaters in the 144.5-145.5
and 146.0-147.0 range and +600 kHz for repeaters in the 147.0-148.0
range (repeaters on 147.0 can go either way, local option). On the
440-450 repeater subband, the shift is +5 MHz. This isn't a regulation,
and there are some repeaters who don't follow these shifts, but they
are pretty standard in the US.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

2654. Re: Q: So, what exactly do you want to put in there, anyway?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-27 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <6n3h8q$8v0@news.Hawaii.Edu>
Source record: 139489
Cross-posted to: alt.emergency.services.dispatcher,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,sci.electronics.components,sci.electronics.design,sci.electronics.equipment,sci.electronics.misc,sci.electronics.repair

"D. Rea" <gcs@netacc.net--NOSPAM> wrote:
>I have a 1995 Ford Taurus SE...I'm installing several radios, as well as
>lights and some other electrical equipment for Ambulance service. (I'm a
>first-responder for my corps)...

I must ask why your department and your city/county allow a privately owned vehicle to be dressed up as an emergency vehicle? If you have passed your state's emergency vehicle driving course, then why aren't you assigned a departmental vehicle in which to respond (i.e., a vehicle designed for such service)?

It's no wonder folks in the profession ask why full-time regular-salary emergency workers look down on the part-timers cruising town in their pretend emergency vehicles.

Jeff KH2PZ (former Southern California fireman)

2655. Wanted VHF Equipment

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-27 00:00:00 UTC
From: Randy Davenport <rbdavenp@bellsouth.net>
Message-ID: <35954F77.45B1@bellsouth.net>
Source record: 139490

Will trade brand new ADI 201 2M Handheld for 6m or 2m transverters or
SSB transcievers. Handheld has never been used and I have all manuals,
boxes, etc.
Randy Davenport KA4NMA

2656. Re: Remoting the IC-PCR1000

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-27 00:00:00 UTC
From: Mike Puchol <mpuchol@nospamm.eurohubner.com>
Message-ID: <6n3jgh$rq7$1@talia.mad.ibernet.es>
Source record: 139491

Gary,

Thanks for the tip, I'll send this to the PCR mailing list, who have been pondering about this for a while...

Mike

Gary Coffman escribi&#65533; en mensaje
<3595292f.191501480@news.atl.bellsouth.net>...
>On Thu, 25 Jun 1998 03:13:08 +0200, "Mike Puchol"
<mpuchol@nospamm.eurohubner.com> wrote:
>
>>Oh, and you cannot damage it with your software either, something you can
do
>>to the iCOM rig.
>>
>>Mike
>
>NEWSFLASH! Apparently you *can* write protect the EEPROM in the PCR1000.
>If you raise the 24C01 EEPROM's pin 7 to 5 volts (it is normally grounded
in the
>PCR1000), the chip is write protected according to the chip manufacturer's
data
>sheet. Since the radio *shouldn't* be writing to its EEPROM during normal
operation,
>this should protect it from corruption.
>
>Note, all the usual disclaimers apply. If you screw up your radio, you're
on your
>own. Etc.
>
>Gary
>Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
>534 Shannon Way | We break it |
>Lawrenceville, GA | Guaranteed |

2657. Re: !!!WTB: UHF DUPLEXER IN THE 440 TO 470 MHz RANGE!!

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-27 00:00:00 UTC
From: analyzer <spam@no.there.com>
Message-ID: <3595536C.15E58602@no.there.com>
Source record: 139492

Check out Fair Radio Sales.
I don't have the web site on hand as I am goofing off at work

Mike N9XYP

Guaz wrote:
>
> I'm looking to buy a UHF duplexer that will work for frequencies in the 440 MHz
> Ham band and the 450-470 MHz band. If you have one or more in good working
> condition please e-mail me at guaz@aol.com.
>
> Wayne
> KC7ILQ

2658. Re: Need Advise/How to strengthen tower Mast

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-27 00:00:00 UTC
From: Steam <steam@megsinet.net>
Message-ID: <6n3lil$9k4$1@news.megsinet.net>
Source record: 139493

I believe 1.5" pvc would be the prober fit for inside the water pipe.

Water pipe is the poorest choice for mast available. It is soft, and has
no resiliency when bent. A far better choice would be to purchase a
2" aluminum mast pipe. A small expense and a load off the mind!!

Good luck.. Mike, N9IVO

--

_____
Mike Pender, N9IVO, Chicago, Illinois, U.S.A.
E-Mail: steam@megsinet.net
Web Page: http://www.megsinet.com/steam
I.B.E.W. Local 9 Chicago Lineman; 18 yrs.

R.E. Dodson WB5APD EM84ak wrote in message <3592AC70.5577@stc.net>...
>Need some advise. I have a 2" galvanized water pipe (18' long) for a
>mast on my tower. Worried about it bending. Thought about putting a
>piece of 1.75" PVC pipe inside of it to add strength w/o adding too much
>weight. Any idea's about how to strengthen this mast w/o adding to much
>weight.
> Open to any idea's.
>
>p.s. I am only putting vhf antenna's on it, but they are long boom 33'
>(2) 2m and (1) 6m.
>--
>
>73's
>Robert E. Dodson
>mailto:wb5apd@stc.net
>WB5APD/EM84AK
>"ex-WA4WQC, ex-WV6SKV"

2659. Help ID Transitron Diodes

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-27 00:00:00 UTC
From: w1ksz@tiac.net
Message-ID: <35955b50.4782961@news.tiac.net>
Source record: 139494

I found a lot of Transitron Diodes, P/N TMD40. Can anyone tell me what they are ?? I have had these for many years and only recently found them. Hate to pitch them, they look expensive, flat gold (real!) and all.
Tnx, 73, Dick, W1KSZ

2660. Re: Q: So, what exactly do you want to put in there, anyway?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-27 00:00:00 UTC
From: tmacinty@highlander.cbnet.ns.ca
Message-ID: <359563c1.19243746@nr1.ottawa.istar.net>
Source record: 139495
Cross-posted to: alt.emergency.services.dispatcher,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,sci.electronics.components,sci.electronics.design,sci.electronics.equipment,sci.electronics.misc,sci.electronics.repair

Do you know what?!? This person is trying to get up to speed, by asking questions; pertinent questions, as to how he/she can save some lives.....With all due respect to jeffreyh, all communities aren't equal. This guy may have stolen a job, but the lives he/she saves CAN'T be replaced - let's please remember this much.

Tom

jeffreyh@Hawaii.Edu (Jeffrey Herman) wrote:

>"D. Rea" <gcs@netacc.net--NOSPAM> wrote:
>>I have a 1995 Ford Taurus SE...I'm installing several radios, as well as
>>lights and some other electrical equipment for Ambulance service. (I'm a
>>first-responder for my corps)...
>
>I must ask why your department and your city/county allow a privately
>owned vehicle to be dressed up as an emergency vehicle? If you have passed
>your state's emergency vehicle driving course, then why aren't you
>assigned a departmental vehicle in which to respond (i.e., a vehicle
>designed for such service)?
>
>It's no wonder folks in the profession ask why full-time regular-salary
>emergency workers look down on the part-timers cruising town in their
>pretend emergency vehicles.
>
>Jeff KH2PZ (former Southern California fireman)

2661. WTB Hygain 80-10M Trap Vertical

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-27 00:00:00 UTC
From: Tom Jenkins <tjenkins@cts.com>
Message-ID: <898982942.809631@wagasa.cts.com>
Source record: 139496

```
@cts.com
X-MimeOLE: Produced By Microsoft MimeOLE V4.72.2106.4
Organization: CTS Network Services
Newsgroups: rec.radio.amateur.equipment

Wanted - excellent (or good) condition trap Hygain vertical (18AVQ?). Must
be working.

--Tom
```

2662. Re: FT847 - Problems????

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-27 00:00:00 UTC
From: Mycom@xtra.co.nz
Message-ID: <6n3vvo$9j4$1@nnrp1.dejanews.com>
Source record: 139497

In article <6mu658$8nqi$1@newssvr04-int.news.prodigy.com>,
MMQV37B@prodigy.com (Jack Arnold) wrote:
>
> I have buddy interested in possibly purchasing this new Yaesu Rig.
>
> He doesn't have internet (for some reason!!!)
> I volunteered to help as this is a very *interesting* unit.
>
> Is there any one out there with feedback on ****relaiblilty****????
>
> This is a real new peice of gear.
>
> Any known "bugs"/ problems etc...
>
> Many folks don't buy a rig so "early" in the game but he wanted to know
> from other hams who've made the plunge, how this rig is.... He's wanting
> to buy this thing badly!
>
> Nothing worse than hearing.... sir, pack the unit carefully and return it
> to Cerritos and the T.A.T is currently xxxxx!!!!!!!
>
> I perchased My FT847 4 weeks ago, would be the best money I have ever spent

the radio is so impressive!!! the rx etc is superb (rx coverage is
100khz-76mhz no gaps, 108mhz-174mhz and 410mhz-512mhz) with the tx mod tx is
1.8mhz-76mhz, 137mhz-174mhz and 410mhz-470mhz!! The out of band performance
is superb on rx, the 847 is 100w hf,6m and 50w 2m and 70cm. downsides: the
volume control is touchy at bottom end, you cannot go 2way cross band repeat
or scan whilst in cross band repeat, does not have dual receive although the
prioty funtion is superb, radio will not scan in banks. the downsides are
very small, if your frend brought this radio i don't think he would look
back!! P.S I have compaired this radio with the AR5000, FT990, FT1000 The
performance is just as good evern on HF!!! have also compared the 847 with
the TS680 and the TS690 the 847 leaves them for dead!!

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/rg_mkgrp.xp Create Your Own Free Member Forum

2663. Re: Q: So, what exactly do you want to put in there, anyway?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-27 00:00:00 UTC
From: smakky@pipeline.com
Message-ID: <6n3t09$np0$1@camel21.mindspring.com>
Source record: 139498
Cross-posted to: alt.emergency.services.dispatcher,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,sci.electronics.components,sci.electronics.design,sci.electronics.equipment,sci.electronics.misc,sci.electronics.repair

jeffreyh@Hawaii.Edu (Jeffrey Herman) wrote:
>I must ask why your department and your city/county allow a privately
>owned vehicle to be dressed up as an emergency vehicle? If you have passed
>your state's emergency vehicle driving course, then why aren't you
>assigned a departmental vehicle in which to respond (i.e., a vehicle
>designed for such service)?

In the Northeast, and in most rural areas of the country that rely on volunteers, many of them must use their own vehicles to either respond to pick up a garaged emergency vehicle or to go to the scene as supplimental personnel. Because many fire and ambulance disrticts have a low tax base some departments must make do with $40,000 a year for fuel, maintenance, radio repairs, training costs, etc. What's your budget? In my area, my local F.P.D. covers 110 square miles and the closest fire station is 5 miles away. If you are closer to the call than to the station, that's where you go. BY LAW here in Missouri, volunteers are allowed to use blue lights and a siren. In NJ, we were allowed to use a blue light under certain conditions. As the Chief of the department, I was authorized by the state to have and use RED lights and a siren. My town was lucky it had working equipment. I would've been booted out on my ass if I asked the politicians for a special vehicle for myself rather than keeping the fleet of response vehicles maintained.

My closest PAID, tax and fee-for-service subsidized Paramedic unit here is 38 minutes away. The ambulance district uses volunteer first responders in the community to bring CPR and automated defibrillation closer to the scene. They don't pretend. They're as real as you are.

>It's no wonder folks in the profession ask why full-time regular-salary
>emergency workers look down on the part-timers cruising town in their
>pretend emergency vehicles.

The guy who originated the message wants to build a "buff car," and I laugh at that (mostly 'cause I had one myself- NOT at HIM because he volunteers) but that's no reason to slam him or volunteers as less than full-time employees or pin them with pejoratives.

In the '80s I was a Full-time, professional Paramedic (AFSCME Local 2507) in New York City and in Jersey City (AFSCME Local 2465 we were not a bunch of TV glamour boys on either job, I guarantee you!) and still volunteered my time and expertise in my home community - and I used my own car there. Several of my partners were vollies in Long Island and NJ. They used their own cars, too. None of us ever

pretended or looked down on anyone else in emergency services.

Eighteen years and 900 miles after I carried my first stairchair down five flights in a project I still volunteer when I have the time - and I still use my own car.

That's how it's done elsewhere. I'm sorry if it makes California or Hawaii look bad.

Steve

2664. Laptop wanted

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-27 00:00:00 UTC
From: TheTaz@downunder.net
Message-ID: <35958297.2975172@news.earthlink.net>
Source record: 139499

looking for a laptop computer to run packet on 286 or better with mono vga screen, if you know of one for sale please send info to no8rf@juno.com

James

2665. Help ID Military Connector

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-27 00:00:00 UTC
From: abrankodxxx@usa.net
Message-ID: <abrankodxxx-2706982042440001@207-172-192-26.s26.as1.nyd.erols.com>
Source record: 139500

The connector is a male, CANNON CE9223-7, what are its specs, are these connectors still available? I also need several female to female couplers for this type of connector...

-Daniel
kc2bgz

--
Remove xxx from my address to reply.

2666. FS: Hallicrafters HT-40

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-27 00:00:00 UTC
From: rayjl@worldnet.att.net
Message-ID: <6n47vd$16q@bgtnsc03.worldnet.att.net>
Source record: 139501

Classic CW/AM xmtr, 80-6 meters. All original. Tunes up fine.
Appearance about a "7" (1-10). $60.00 plus shipping. E-mail if
interested.

2667. this is a test

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-27 00:00:00 UTC
From: nobody@nowhere
Message-ID: <3595705f.0@news.prostar.com>
Source record: 139502

```
123 well hope this works
```

2668. Re: FT100 Price?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-27 00:00:00 UTC
From: Steven Hershman <hershman@ix.netcom.com>
Message-ID: <3595D18D.C0C3C59F@ix.netcom.com>
Source record: 139503

I was told by HRO Salem, NH that it appears to be the Fall of 1998 and
no price as of yet.
My guess is it will go for $1400 since it includes the DSP built in and
440 MHZ all mode
at 20 watts and 50 watts on two meters plus it will interact with the
Atas Screwdriver
all band antenna system.
Steve Hershman

cire wrote:

> Does anyone know what price will be on the FT100
> when it is available?
> Thanks,
> KB7AKZ

2669. Re: Q: Battery/Alternator Current

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-27 00:00:00 UTC
From: ed ngai <engai@sprintmail.com>
Message-ID: <3595B5C7.5237@sprintmail.com>
Source record: 139504
Cross-posted to:
alt.emergency.services.dispatcher,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

MikeMMR@my-dejanews.com wrote:
>
> In article <35947D83.7E32@sprintmail.com>,
> engai@sprintmail.com wrote:

> > David Lesher wrote:

> > > "Brad Johnson" <bradj@tir.com> writes:
> > > >If you put another battery in a car, should it be wired in series or
> > > >parallel?

> > > Neither. It should be isolated via a special gadget available from
> > > an RV dealer. That will allow the second battery to charge from the
> > > alternator without allwoing circulating currents between the
> > > batteries.

> > ? special gadget ? how about 2 diodes in the special gadget.
> > spcial diodes to handle the current and voltage.

> You probably are not aware of this new "gadget" for battery isolation.
> It has special switching in a solid state package without the diode voltage
> drop. With one model you can crank an engine through it with your backup
> battery. You can read about it here: http://www.hellroaring.com/products.htm
> Mike

So is this some sort of a hi power transistor, MOSfet or some kind?
I'll take a look at the wab page.

2670. Re: Q: Battery/Alternator Current

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-27 00:00:00 UTC
From: ed ngai <engai@sprintmail.com>
Message-ID: <3595B524.2C63@sprintmail.com>
Source record: 139505
Cross-posted to: alt.emergency.services.dispatcher,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,sci.electronics.components,sci.electronics.design,sci.electronics.equipment,sci.electronics.misc,sci.electronics.repair

> David Lesher wrote:

> >ed ngai <engai@sprintmail.com> writes:
> {battery divider}
> >? special gadget ? how about 2 diodes in the special gadget.
> >spcial diodes to handle the current and voltage.

> I've seen both; 2 diodes and 2 diodes+more. The more includes
> some current limiting and temp. compensation.

Which I have a question on. How much current should these diodes
be rated for? I look at alternators, about 65 Amps to 80 Amps.
So is 100 Amp rated diode more than sufficient?

2671. 2m Duplexers

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-27 00:00:00 UTC
From: Ryan Faricy KC0DSZ <jtonsa@worldnet.att.net>
Message-ID: <6n4e09$mae@bgtnsc01.worldnet.att.net>
Source record: 139506
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

How much does a very cheap 2m duplexer go for?

--
73 de Ryan Faricy KC0DSZ
RySoft Corporation
http://home.att.net/~jtonsa/

If ignorance is bliss, why aren't more people happy?

2672. Re: Mot P50 help

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-27 00:00:00 UTC
From: wb6zro@webtv.net
Message-ID: <18581-3595D162-7@newsd-124.bryant.webtv.net>
Source record: 139507

```
goto http://www.psychonet.net/batlabs
dips are listed ~ p50 maybe digitalPL
```

2673. yaesu ft 8500

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-27 00:00:00 UTC
From: NIKITAS <promotioncrete@her.forthnet.gr>
Message-ID: <6n4nk8$6ir$1@sharon.forthnet.gr>
Source record: 139508

can someone help me aboyt how can i have the 900Mhz band on my ft-8500?
thanks

2674. Demodulator for the VX-1R

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-27 00:00:00 UTC
From: Alexander.Glantschnig@t-online.de
Message-ID: <6n24rr$2uf$1@news00.btx.dtag.de>
Source record: 139509

I would like to receive 9k6 packet radio with my VX-1R. Has anyone successfully reconfigurated he VX1.

Thank you

Alexander

Alexander.Glantschnig@t-online.de

2675. Q-MAC HF-90 HF transceiver

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-27 00:00:00 UTC
From: frog207lillypads@juno.com
Message-ID: <6n1njt$161$2@news.ncal.verio.com>
Source record: 139585

After looking at the info found at http://www.wantree.com.au/~qmac (not sure about the tilde (~) in that address), I am wondering if anyone knows how much that radio costs?

Ed

REPLY INFO:
==========
Return address modified to prevent automatic SPAM response.
TO REPLY: remove the "lillypads" from my return address.
==========

2676. Re: Q: Battery/Alternator Current

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-27 00:00:00 UTC
From: wb8foz@netcom.com
Message-ID: <wb8fozEv6wn8.977@netcom.com>
Source record: 139586
Cross-posted to: alt.emergency.services.dispatcher,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,sci.electronics.components,sci.electronics.design,sci.electronics.equipment,sci.electronics.misc,sci.electronics.repair

"Brad Johnson" <bradj@tir.com> writes:

>If you put another battery in a car, should it be wired in series or
>parallel?

Neither. It should be isolated via a special gadget available from
an RV dealer. That will allow the second battery to charge from the
alternator without allwoing circulating currents between the
batteries.

--
A host is a host from coast to coast.................wb8foz@nrk.com
& no one will talk to a host that's close........[v].(301) 56-LINUX
Unless the host (that isn't close).........................pob 1433
is busy, hung or dead....................................20915-1433

2677. For Sale List with Pictures

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-27 00:00:00 UTC
From: Bill <bill@halcyon.com>
Message-ID: <01bda17a$71e5a780$01203fce@bill.halcyon.com>
Source record: 139587

I am selling some of the items I am no longer using. Each item on the list below has a hot link to a picture or pictures of the item.

My terms of sale are as follows:
I will not ship outside the US.
Payment should be by cashiers check or money order.
Buyer pays shipping and insurance.

You can view my high integrity rating on eBay. My name there is "bill".

You may contact me by email at bill@halcyon.com

Here are the items!

Kenwood TS-450S

This is an all band HF rig. It is in good shape with just a few minor scratches on the case. There are no accessories or a manual.

If you have been looking for an inexpensive HF rig with all the bells-and-whistles this is the rig for you.

Because of its small size and handle this rig would make a perfect DX-pedition transceiver!

A picture is available at:

http://www.halcyon.com/pub/users/bill/TS-450S.jpg

The sale price is $650.00.

MM-3 Keyer

This is one of the famous keyers from AEA. These are now collector's items. AEA has not sold them for about 3 years now. There won't be any more of these!

The keyer has more features than any I have ever used, memory, contest mode, contest simulator, serial number, paddle reverse, and much more. I have included a picture of the label on the front of the keyer that has a list of all of the functions. The keyer comes with a manual.

The link to the function label is below:

http://www.halcyon.com/pub/users/bill/mm3-lab.jpg

The front of the keyer can be viewed at:

http://www.halcyon.com/pub/users/bill/mm3-fnt.jpg

The rear of the keyer can be viewed at:

http://www.halcyon.com/pub/users/bill/mm3-rear.jpg

Sale price is $150.00

--

Reply to bill@halcyon.com

2678. Yaesu FT-50r + extras for sale

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-27 00:00:00 UTC
From: kb2vx@aol.com
Message-ID: <1998062704074600.AAA02651@ladder01.news.aol.com>
Source record: 139588

I am selling a mint Yaesu FT-50r with MARS/CAP mod. The radio doesn't have a scratch on it! It is a 6F serial #. Also with yaesu NC-50 dual-slot rapid charger ,two FNB-40 batteries, RH-1 black rubber case, Premier RD-98 dual band sma antenna. It includes the original wall charger , boxes , paperwork and antenna Excellent condition. $350 shipped with insurance.
KB2VX.

2679. ICOM IC-706 original for sale

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-27 00:00:00 UTC
From: qin2@aol.com
Message-ID: <1998062704211300.AAA00377@ladder03.news.aol.com>
Source record: 139589

ICOM IC-706 for sale. HF+ 6Meters+2 Meters-All mode. Includes seperation
cable and remote mounting kit. Mint condition with original box and paperwork.
4 pin mike adapter,General coverage transmit modification !! $780.
Call 516 377 1428 or email to; dan@webhse.com

2680. Re: Q: Battery/Alternator Current

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-27 00:00:00 UTC
From: wb8foz@netcom.com
Message-ID: <wb8fozEv713s.Fnr@netcom.com>
Source record: 139590
Cross-posted to: alt.emergency.services.dispatcher,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,sci.electronics.components,sci.electronics.design,sci.electronics.equipment,sci.electronics.misc,sci.electronics.repair

Joe DeMarco <metro@teleweb.net> writes:

>> >In general the cars ignition system draws about 60 Amps - usually
>> >supplied direct from the Alternator rather than the battery (except
>> when
>> >starting).

>> .....MAYBE as much as six amps, but sixty? Come on.

>Ok Kids let's add up some "average"numbers, Ign system 10 to 15
>amps, ...

I objected to sixty amps for the *IGNITION* system. Yes, loads add
up. No, the ignition system is not the only load.

I'm also not arguing with your statements on full-blown circus-wagon
loads. But the original poster spoke of loads far far less than you
mention.

For your case, I have just what you want. It's a WWII surplus "P1
aircraft generator" - 300 amps @ 28 volts, gear driven, oil cooled.

Failing that, I also have a deal on 200 amp 14 v Leece Nevill [sp?
it's been years; we used to call them Leaky Navals..] alternator;
hope you have a big enough engine belt for the pulley on it...

--
A host is a host from coast to coast.................wb8foz@nrk.com
& no one will talk to a host that's close........[v].(301) 56-LINUX
Unless the host (that isn't close).........................pob 1433
is busy, hung or dead....................................20915-1433

2681. Yaesu FT-8500 No Modulation

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-27 00:00:00 UTC
From: Ed Bacon <ewb@voyager.net>
Message-ID: <35947D08.F1760065@voyager.net>
Source record: 139591

I've got a new FT-8500 w/ the FS-10 joystick-whopper mic. The radio puts out a nice, strong carrier, but no modulation. Is there any software config that turns off the mic? I'm aware of the PTT lock configuration, but I don't think that's the problem. If you think otherwise, or have already worked through this problem, I'd like to hear from you.

73,
Ed Bacon
KC8KLB

2682. HELP!!! Kenwood KPG-22 schematic needed

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-27 00:00:00 UTC
From: "Paul E. Gardner" <**g_man_pa**@**hotmail.com**>
Message-ID: <m60l1.441$ho4.1077954@nnrp2.ptd.net>
Source record: 139592

Does anyone have a schematic diagram for Kenwoods KPG-22 Programing cable???
This is a simple serial cable used to program the TK250/TK350 radios for
which kenwood is charging $90-$110. If
anyone can provide me with a schematic or pin assignments I would appreciate
it.

g_man_pa@**hotmail.com**

(Remove all the ** to email me)

Thanks.

2683. HARRIS RF-339 COUPLER CONTROL WANTED

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-27 00:00:00 UTC
From: gunn@islandnet.com
Message-ID: <6n234s$k6h$1@nnrp1.dejanews.com>
Source record: 139593

Looking for a Harris RF-339 or RF339A coupler control head for
the Harris RF-281 Automatic HF antenna coupler (I have one). Unit
is basically a 28 V supply with metering and switch function for
remote control of the coupler. Anybody out their seen such a thing?

Thanks Colin Gunn VE7TNT

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/rg_mkgrp.xp Create Your Own Free Member Forum

2684. Yaesu FT736 For Sale

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-27 00:00:00 UTC
From: Craig <cstew@freeway.net>
Message-ID: <6n23hk$m6t$1@newsserv.freeway.net>
Source record: 139594

I have a Mint FT736 All Mode radio with Box and Manual
Includes FTS-8 CTCSS Card , Voice Card.

Price is $1,200.00
email me at cstew@freeway.net
Phone 616-348-5645

If you are looking for a complete system I can make a great Deal on some
other items like
PSK TNC modem
PacComm TNC Modem 9600 Baud
Yaesu G5400 Rotors
PK232 Packet TNC
Tapr Track Box All Wired and Ready To go
SSB Super Pre AMP SP-2000 2-meter

2685. NEC PAGER SOFTWARE

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-27 00:00:00 UTC
From: ahd@wr.com.au
Message-ID: <6n263msem3@the-fly.zip.com.au>
Source record: 139595

I am looking for the control software
for this pager Model No R3A4-7B
Can anyone help?

Thank you
Alex Dampier

Sydney
Australia

2686. WANTED: Heath Kit "Mohawk," and "Warrior."

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-27 00:00:00 UTC
From: allahg7@aol.com
Message-ID: <1998062707485700.DAA16164@ladder03.news.aol.com>
Source record: 139596

looking for these to parts to match my "Apahe". The "Mohawk" and "Warrior".

2687. WANTED: Kenrich "Eagle 525" Schematic

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-27 00:00:00 UTC
From: allahg7@aol.com
Message-ID: <1998062707552400.DAA20066@ladder01.news.aol.com>
Source record: 139597

I have been looking every were with no luck, please help me find the Kenrich "Eagle 525" Schematic!

2688. Re: Problem with Yaesu speaker-mic for FT-50's

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-27 00:00:00 UTC
From: okisko@aol.com
Message-ID: <1998062708205600.EAA21067@ladder01.news.aol.com>
Source record: 139598

Thanks for the responses! Most people seem to have had good experiences with this mic, so I'm guessing the following only applies to a few mic's.

Yaesu (on the amateur side) was unable to provide any further fixes for the MH34B4B. They did however recommend their MH12A2B speaker microphone which is for their old 470 radio (requires a CT-30 2-pin to 1-pin connector). This model has been discontinued, but the replacement (according to the parts dept) is MH30C2B. Both mic's are considerably larger than the MH34B4B.

According to a commercial dealer, Vertex (the commercial side of Yaesu) has put out a technical bulletin on the MH34B4B microphone advising that some mic's suffer from excessive gain. The fix was to remove the resistor (the only one in the mic - a surface mount marked 222) and replace it with a Vertex part which is equivalent to a 330 ohm, 1/8 watt resistor. I tried a standard 5% 330 ohm 1/4 watt resistor. It worked -- I don't think I'll sing through it (you wouldn't like it anyway), but I'm at least intelligible.

Ok, standard warnings apply... I didn't read the bulletin, only received verbal information. I'm not recommending this fix, only relating my personal experiences. I'm fairly sure the mod would negate any warranties...

2689. Re: Q: Battery/Alternator Current

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-27 00:00:00 UTC
From: John Risser <jrisser@ptialaska.net>
Message-ID: <3594B5FF.42444072@ptialaska.net>
Source record: 139599
Cross-posted to: alt.emergency.services.dispatcher,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,sci.electronics.components,sci.electronics.design,sci.electronics.equipment,sci.electronics.misc,sci.electronics.repair

In parrallel. Series if the car is ready for the junk yard and you want
a really neat fireworks show first.

Brad Johnson wrote:

> If you put another battery in a car, should it be wired in series or
> parallel?
>
> Brad Johnson

2690. Re: Q: Battery/Alternator Current

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-27 00:00:00 UTC
From: John Risser <jrisser@ptialaska.net>
Message-ID: <3594B790.BD52D2C0@ptialaska.net>
Source record: 139600
Cross-posted to: alt.emergency.services.dispatcher,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,sci.electronics.components,sci.electronics.design,sci.electronics.equipment,sci.electronics.misc,sci.electronics.repair

Actually, an isolator is only required if you intend to use the batteries separately, but want them both to be charged by the alternator when the car is running. Like power aux equip from one without discharging the other so you can still start the car. This is how RV trailer batteries are often done.
If you are adding the extra battery just to make additional current available then no isolator is needed. All Diesel powered light trucks, of which I've owned a few, come with 2 batteries to handle the load of the starter, and they are just in parallel.

ed ngai wrote:

> David Lesher wrote:
> >
> > "Brad Johnson" <bradj@tir.com> writes:
> >
> > >If you put another battery in a car, should it be wired in series or
> > >parallel?
> >
> > Neither. It should be isolated via a special gadget available from
> > an RV dealer. That will allow the second battery to charge from the
> > alternator without allwoing circulating currents between the
> > batteries.
>
> ? special gadget ? how about 2 diodes in the special gadget.
> spcial diodes to handle the current and voltage.

2691. Re: Heathkit Equipment

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-27 00:00:00 UTC
From: anderson@ccpl.carr.lib.md.us
Message-ID: <6n2n5p$i40$1@nnrp1.dejanews.com>
Source record: 139601

Hello David- am interested in the W5 amp if you still have- please
advise- regards, Roger Anderson (Baltimore)

In article <357F4A29.72E679F2@kykz.com>,
David Chimeno <davidchimeno@kykz.com> wrote:
>
> I have the following Heathkit equipment for sale:
>
> AM-FM Solid State Receiver model # AR-1500
> Professional Oscilloscope model # OP-1
> TV Post Marker/Sweep Generator model # IG-57A
> Color Bar & Dot Generator model # IG-28
> Williamson Type Amplifier model # W-5M
>
> All of the above have never been taken out of the original shipping box.
>
> Make offer on all or select pieces.
>
> Contact: David Chimeno
> 318-439-3300 (work)
> 318-478-4641 (home)
> davidchimeno@kykz.com
>
>

------== Posted via Deja News, The Leader in Internet Discussion ==------
http://www.dejanews.com/rg_mkgrp.xp Create Your Own Free Member Forum

2692. Re: Q-MAC HF-90 HF transceiver

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-27 00:00:00 UTC
From: Robert Bates <robbates@gold.net.au>
Message-ID: <3594D347.3AD147FD@gold.net.au>
Source record: 139602

RRP in Aus is about $2500.

Ed G. wrote:

> After looking at the info found at http://www.wantree.com.au/~qmac (not
> sure about the tilde (~) in that address), I am wondering if anyone knows
> how much that radio costs?
>
> Ed
>
> REPLY INFO:
> ==
> Return address modified to prevent automatic SPAM response.
> TO REPLY: remove the "lillypads" from my return address.
> ==

2693. F/S TS440 sat (UK Only Please)

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-27 00:00:00 UTC
From: nigel <nigel@mfp1.demon.co.uk>
Message-ID: <vmqN9FAxfNI1EwyW@mfp1.demon.co.uk>
Source record: 139603

Hello all

Due to a recent move I am selling my TS440.
It has the inbuilt atu and the ssb narrow filter.
it is in good condition with one small scratch on the
top case.I have the box and manuels including the service
manuel,and I have put a new front cover on it and there is the
mobile bracket and extra power lead also the price is
ï¿½550 ono.

For more info you can email me or ring me on 0121 457 8682.
Or ring SRP radio store where it is on show and there number is
0121 460 1581 and ask to speak to Rod.
--
nigel

2694. Re: Q-MAC HF-90 HF transceiver

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-27 00:00:00 UTC
From: Harris VK4CWT <leckfam@ibm.net>
Message-ID: <3594DB81.6AF7@ibm.net>
Source record: 139604

Ed,
I think it costs at least $2000 if not more. It is designed for special
uses including the Royal Flying Doctor Service here in Australia.
similar radios are made by Barret and Codan although the Q-MAC is the
smallest but runs only 50 watts.
Harris VK4CWT Brisbane (also VE6DK)

Ed G. wrote:
>
> After looking at the info found at http://www.wantree.com.au/~qmac (not
> sure about the tilde (~) in that address), I am wondering if anyone knows
> how much that radio costs?
>
> Ed
>
> REPLY INFO:
> ==
> Return address modified to prevent automatic SPAM response.
> TO REPLY: remove the "lillypads" from my return address.
> ==

2695. Re: FT757 GX CAT Protocol needed

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-27 00:00:00 UTC
From: "Robert G. Schaffrath, N2JTX" <rschaffrath@acm.org>
Message-ID: <6n2nvu$ess@bgtnsc03.worldnet.att.net>
Source record: 139605

Charles Brain wrote:
>
> Hi,
>
> I have mislaid the manual for my old FT757 and I desperately
> need a copy of the CAT protocol for this radio and the pin out
> of the CAT interface.
>
> At a pinch I need the frequency change command format. The
> others would be a bonus.
>
> - Thanks
> - Charles

GX or GX II? I have the GX II which I understand has different
opcodes. The pinout may be the same.

Robert, N2JTX
--
+----------------------------------+----------------------------------+
Robert G. Schaffrath, N2JTX	mailto:rschaffrath@acm.org
(914) 425-9819 or (516) 676-2971	mailto:rschaffrath@computer.org
http://tonto.netsurftech.com/rgs	mailto:rschaffrath@ieee.org
ALL SPAM IS REPORTED IMMEDIATELY!	mailto:n2jtx@weca.org
+----------------------------------+----------------------------------+

2696. Re: FT-990 Sold as working--+IS NOT-What to do?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-27 00:00:00 UTC
From: kc5mdm@iglobal.net
Message-ID: <6n2smf$pg5$1@nnrp1.dejanews.com>
Source record: 139606
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

In

HI Ben, if I had wanted to "name names" would have. The situation was handled
properly by both parties and is OVER> Handled, etc. 73 PS You didnt help
the situation any, just agitating I suspect. Murray

article <01bd9fd6$f1cfff40$3506a3cd@bwallace.cts.com>,
"Ben Wallace" <bwallace@sd.cts.com> wrote:
>
> Did a query on www.hotbot.com using "FT-990" as the search key.
>
> Got hits on about 2 "FT-990".......2 of those are in 7 land. You can get a
> good idea of who Murray is talking about.
>
> Ben
>
> J. Murray Neece <kc5mdm@iglobal.net> wrote in article
> <35910885.CE4A8D86@iglobal.net>...
> >
> >
> >
> >
> >
> >
> >
> >
> >
> >
> >
> >
> >
> > A man in 7 land Sold me an FT 990 in "perfect working order". Hah! The
> > auto tuner does not work thought the package arrived in great
> > condition. He says unit sold "as is" I say as is means the unit is
> > working as described. I have checked closely and cannot find a problem
> > that I would attempt to fix. I have asked him to take it back or repair
> > it at the least. So far he refuses. So......if I NAME this man and
> > flame him to death, I still get screwed and he gets away with it. As
> > most of you know, I take care of radios I sell that dont arrive working
> > right. And "no one is his right mind, would pay over 1000 bux for a
> > broken 990.
> > Im not naming names yet because there is still "hope", but there
> > are plenty of "good " people to deal with here, we need to get rid of
> > the bad ones. Please brief state your opinion in

> > rec.radio.amateur.equipment........I will let you decide what I should
> > do. The man is not too far away to "face" but what a waste of time and
> > money. Thanks Murray K5MDM
> >
> >
>

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/rg_mkgrp.xp Create Your Own Free Member Forum

2697. Re: Increasing the range...

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-27 00:00:00 UTC
From: Butch Magee <butchkay@netdoor.com>
Message-ID: <3594F120.1A8@netdoor.com>
Source record: 139607

Just build yourself an amplifier. You can take that little .1 or so
milliwatts on up to ? whatever you can afford. You wanna do some EME
with it?

Butch KF5DE

LOTTSIM wrote:
>
> Can anybody give any suggestions as to how I could increase the output wattage
> (and thus the range) of a standard 900 MHz cordless phone? I know a thing or
> two about circuitry, although it's been a long time since I've fooled around
> with the stuff...
>
> Also, I'm looking for a good book describing the physics of radio transmitters
> (and building them)---any suggestions?
>
> Thanks, and please send a copy of any replies to my e-mail address.
>
> Alex R.

2698. Re: Q: Battery/Alternator Current

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-27 00:00:00 UTC
From: wb8foz@netcom.com
Message-ID: <wb8fozEv7p5C.J9y@netcom.com>
Source record: 139608
Cross-posted to: alt.emergency.services.dispatcher,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,sci.electronics.components,sci.electronics.design,sci.electronics.equipment,sci.electronics.misc,sci.electronics.repair

ed ngai <engai@sprintmail.com> writes:

{battery divider}

>? special gadget ? how about 2 diodes in the special gadget.
>spcial diodes to handle the current and voltage.

I've seen both; 2 diodes and 2 diodes+more. The more includes
some current limiting and temp. compensation.

--
A host is a host from coast to coast.................wb8foz@nrk.com
& no one will talk to a host that's close........[v].(301) 56-LINUX
Unless the host (that isn't close).........................pob 1433
is busy, hung or dead....................................20915-1433

2699. Re: Q: Battery/Alternator Current

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-27 00:00:00 UTC
From: wb8foz@netcom.com
Message-ID: <wb8fozEv7pED.JGw@netcom.com>
Source record: 139609
Cross-posted to: alt.emergency.services.dispatcher,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,sci.electronics.components,sci.electronics.design,sci.electronics.equipment,sci.electronics.misc,sci.electronics.repair

John Risser <jrisser@ptialaska.net> writes:

>Actually, an isolator is only required if you intend to use the batteries
>separately, but want them both to be charged by the alternator when the car
>is running. Like power aux equip from one without discharging the other so
>you can still start the car.

Or maybe the red lights/radio/siren added onto a car?

>If you are adding the extra battery just to make additional current
>available then no isolator is needed. All Diesel powered light trucks, of
>which I've owned a few, come with 2 batteries to handle the load of the
>starter, and they are just in parallel.

And if done the way Roger Smith did it, it's a loser. The real
problem with parallel batteries is balancing the load. To do that
you need to equalize the lead resistance. Even so, you get
circulating currents. The better approach is a correctly-sized
starting battery to begin with....

--
A host is a host from coast to coast.................wb8foz@nrk.com
& no one will talk to a host that's close........[v].(301) 56-LINUX
Unless the host (that isn't close).........................pob 1433
is busy, hung or dead....................................20915-1433

2700. Re: Coax Maintenance?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-27 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <3594f34d.177705313@news.atl.bellsouth.net>
Source record: 139610
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.misc,rec.radio.amateur.equipment

On Thu, 25 Jun 1998 16:20:15 GMT, Gareth Crispell <gareth@capecod.net> wrote:
>This subject came up on one of the reflectors and I thought it would
>be interesting to throw it out to a larger group. Just how often
>should coax be replaced as a matter of routine maintenance?? I have
>a six year old run of very high quality RG-213 that tests just fine.
>Should I replace when good wx is around as a matter of problem
>prevention?? What is the collective wisdom on this subject from
>really experienced people?

There's an old engineering maxim which says, "If it ain't broke, don't
fix it." That applies here. As long as the cable tests good, leave it alone.
Just be sure you know how to test it properly. The best test is to pulse
it with a TDR.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

2701. soft iron core for ruhmkorff coil?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-27 00:00:00 UTC
From: wjh@mindless.com
Message-ID: <6n2v67sot1@nnrp1.dejanews.com>
Source record: 139611

I want to build a Ruhmkorff coil, & need a 3/4" soft iron core.

It seems like something like rebar would be too hard & would become permanently magnetized. Does anyone have a suggestion for soft iron core?

Thanks!

------== Posted via Deja News, The Leader in Internet Discussion ==-----
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2702. How to select type of radio communication equipment

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-27 00:00:00 UTC
From: Shiv Prakash Khemka <mahavir@wlink.com.np>
Message-ID: <359595c3.0@krishna.wlink.com.np>
Source record: 139612
Cross-posted to: rec.radio.amateur.antenna,pnet.rec.radio.amateur.talk,rec.radio.amateur,uk.radio.amateur,tnn.radio.amateur,rec.radio.amateur.swap,rec.radio.amateur.misc,rec.radio.amateur.equipment

Can some one help me find answers to following queries.

How to select type of radio communication equipment ?. For what application SSB(HF) / VHF / UHF transceiver is used ?

How to select a antenna ?

Regards,

Shiv Prakash Khemka

2703. Re: Q: Battery/Alternator Current

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-27 00:00:00 UTC
From: MikeMMR@my-dejanews.com
Message-ID: <6n33hh$1ra$1@nnrp1.dejanews.com>
Source record: 139613
Cross-posted to:
alt.emergency.services.dispatcher,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

In article <35947D83.7E32@sprintmail.com>,
engai@sprintmail.com wrote:
>
> David Lesher wrote:
> >
> > "Brad Johnson" <bradj@tir.com> writes:
> >
> > >If you put another battery in a car, should it be wired in series or
> > >parallel?
> >
> > Neither. It should be isolated via a special gadget available from
> > an RV dealer. That will allow the second battery to charge from the
> > alternator without allwoing circulating currents between the
> > batteries.
>
> ? special gadget ? how about 2 diodes in the special gadget.
> spcial diodes to handle the current and voltage.
>

You probably are not aware of this new "gadget" for battery isolation. It has
special switching in a solid state package without the diode voltage drop.
With one model you can crank an engine through it with your backup battery.
You can read about it here: http://www.hellroaring.com/products.htm

Mike

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/rg_mkgrp.xp Create Your Own Free Member Forum

2704. FS:ASTATIC DESK MIKES

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-27 00:00:00 UTC
From: email@tig.com.au
Message-ID: <6n30sm$i5h$3@toto.tig.com.au>
Source record: 139614
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.cb,rec.radio.swap

```
i have a couple of astatic desk mikes for sale ....

1 gooseneck type
1 black (looks exactly like a drake) desk mike

both in e.c

make an offer ?
```

2705. Re: FT-8500 Problem

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-27 00:00:00 UTC
From: Phil Wheeler <w7ox@ix.netcom.com>
Message-ID: <359509BE.470920C5@ix.netcom.com>
Source record: 139615

Anthony J Glennon wrote:
>
> Recently during a lightning storm my power supply opened up and put 22
> volts into my radio. As a result it will no longer power up (Surprise!).
> Does any one have any idea on which components to check first.

Fuse (obvious, so likely you have done that).

But start downstream of the fuse and do continuity checks -- assuming
the front (RF) end did not get zapped via the antenna before the pwr
supply was).

Phil

2706. Re: info wanted Alinco DJ-C5T

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-27 00:00:00 UTC
From: you@somehost.somedomain
Message-ID: <6n31jhtfs1@newsserv.freeway.net>
Source record: 139616

>Scanning: You can lock out channels and scan your favorites.
>But, the "5 second continue scan" option is the only mode by
>default. Can't make it "stay as long as signal is present"
>then continue scan, which is what I prefer...

After playing with the radio I finally figured out how to lock out
channels. Only after that, did I find it on Page 18 of the manual.

Press "FUNC"
Press "CALL/STEP"
Decimal point dissapears when channel is locked out.

The manual's terse, but I guess it's all there.

Chuck - N8DNX

2707. WTB:Drake R4a or b

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-27 00:00:00 UTC
From: Sandra Janes <angelgrove@nf.sympatico.ca>
Message-ID: <35954A57.19F6@nf.sympatico.ca>
Source record: 139617

Must be in very good condition. Please email details. Thanks Gary

2708. Yaesu FT-530 2m/440m HT for sale

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-27 00:00:00 UTC
From: Marc Robins <marc29400@vmicro.com>
Message-ID: <35951365.0@news.vmicro.com>
Source record: 139618

Yaesu FT-530 2m/440m HT for sale.
Includes new battery, AC and car adapters,
speaker mike, box and manual.
In very good condition.
$325

73 de WA6NJR
Marc

2709. FS: ICOM 730 / PS-15

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-27 00:00:00 UTC
From: wz1u@aol.com
Message-ID: <1998062715544000.LAA15160@ladder01.news.aol.com>
Source record: 139619

I have for sale in very good condition an ICOM 730 HF mobile rig....It covers 80-10 meters plus the WARC bands.....I have the IC-HM7 hand microphone, dc power cord, and a copy of the manual.....It puts out 100 watts and covers CW, SSB and AM modes....The overall condition I would rate it a 7 out of 10 with some scratches on the 730 covers and power supply....Nothing that would be objectionable if you looked at it closely.....I want $450
and can be reached at (508) 821-2993 or e-mail......

WZ1U Steve / Lakeville, Ma.

2710. Re: Alinco DJ-190

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-27 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <359514c8.186277432@news.atl.bellsouth.net>
Source record: 139620

On Mon, 22 Jun 1998 23:22:42 GMT, DSSFIX98@aol.com wrote:

>Gary, Your point is well taken but a bit too much. IC2 (RESET / SET UP) will
>turn the radio off before any so called "cell reversal" would accure (i.e.
>3.9VDC).

Ah, you said in your previous post that IC2 generates a reset at 2.5 volts.
So you'd be well into the region where a NiCad pack cell reversal could occur.

>The power module is clean down to approx. 3.5VDC so purity is not a
>major concern.

But you're recomending removing the IC which stops transmit when
the voltage drops *below* 3.5 volts, where spurious *is* a concern.
I don't want a dirty radio, and I hope no one else does either. The FCC
regulations say we have to maintain spectral purity at proscribed
limits for *any* signal we radiate.

>We agree that this is not the "best" fix but the most suited
>for the issue at hand. Adding a capacitor and / or resistor would not change
>the circuit to the point of satisfaction.
>
>Glad to read that your radio is doing fine after the readjustment of the
>battery contacts to reduce the resistance.

Yes, it does work now, but still goes into cycling if transmit is prolonged
and the cells heat up (which increases their internal resistance). But
by then power output has sagged considerably anyway, and spurious
responses have started to increase alarmingly according to my spectrum
analyzer. After considering this problem for a while, it is now my opinion
that high power transmit should not be regularly attempted with alkaline
cells in this radio. Either use low power, or switch to a NiCad pack or
external power when you need to operate high power.

I don't have a problem with that restriction. Yaesu's VX1R can't do
high power (snicker) when used with the optional alkaline pack, and
you can't get full power unless you feed it from an external power source.
So it is reasonable to expect that this radio would have a similar restriction.
It works just fine at low power on alkalines, and using external power,
it has also worked just fine at high power for extended periods.

I don't think it is wise to modify the radio in a way that impairs spectral
purity just so one can make short transmissions at high power on the
alkaline pack. It would seem the prudent course to instead recomend
that high power operation be limited to those times when the radio is
fitted with a NiCad pack, or is externally powered. That works for me,
and is what I intend to do.

I actually like this radio quite a lot. It is easy to use and works well with the foregoing limitation in mind. At the price, I can't complain at all. But I can complain about the price of the Nicad pack. At over half the price of the radio, it does seem excessive. Fortunately, I have an 8 AH gell cell belt pack that can externally power this radio quite nicely for longer periods than even I can talk. (And I could stuff 4 individual AA NiCad cells into the alkaline pack, though the pesky contact resistance problem remains.)

But Alinco could make a lot of people happy by offering an alkaline pack which holds 6 cells instead of 4. This would almost totally eliminate the problem we are discussing, and should be much cheaper than a NiCad pack too. I'd buy one just to rid myself of the external cord.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

2711. Bigger PS or Battery - Pros & Cons???

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-27 00:00:00 UTC
From: boardman@ravel.unm.edu
Message-ID: <6n35ve$1378$1@lynx.unm.edu>
Source record: 139621

I recently acquired a brick amp for my Yaesu FT290R-II 2m
all-mode, but my existing power supply won't supply enough current for
the combo of the radio and amp. The radio pulls about 8 amps on
transmit, and the brick amp is going to need 25-30 amps in addition,
so it's obvious my old Astron RS-20A isn't going to work. But 37 amp
continuous DC power supplies aren't exactly cheap, so since I'm not
a long-winded ragchewer, I was wondering if I'd be better off to buy
a big lead-acid or gel cell battery that could supply the required
peak current intermittently, and then I'd also have the backup power
capability that I don't have now... I'd be interested in hearing some
discussion of the pros & cons of the two approaches before deciding
which way to go.

TIA & 73,

-Bob

KC5SFW - boardman@ravel.unm.edu

2712. Re: Q: So, what exactly do you want to put in there, anyway?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-27 00:00:00 UTC
From: smakky@pipeline.com
Message-ID: <6n39m6$2ct$1@camel0.mindspring.com>
Source record: 139622
Cross-posted to: alt.emergency.services.dispatcher,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,sci.electronics.components,sci.electronics.design,sci.electronics.equipment,sci.electronics.misc,sci.electronics.repair

"D. Rea" <gcs@netacc.net--NOSPAM> wrote:

>I have a 1995 Ford Taurus SE...I'm installing several radios, as well as
>lights and some other electrical equipment for Ambulance service. (I'm a
>first-responder for my corps)...
>HOW MUCH power can I pull of the battery of my car...it has a 3.8 litre
>(the larger of the two) engine, if that makes any differene, perhaps in
>the size of the alternator or the current draw of the engine itself...
>I will probably need to pull 10-20 amps on standby, which I know is no
>prob. But on peaks, I'll probably need 30-40 amps. Will my car and batt
>be able to handle this?!? I have a gold tap right off the batt terminal,
>and three ten-gauge lengths of fuel/oil proof wire for the power.

So, what exactly do you want to stash in the trunk?

You have received some very decent advice- but it's all speculation (including mine following). You can probably get by with a dash light, if the law and your car insurance authorizes you for it- an electronic siren, a lower power radio, like a Maxtrac and maybe alternating flashers when you lift up your trunk so you don't get waffled on the roadside. If you want to charge a radio, cellphone, flashlight, portable suction unit or an AED, I'd suggest taking them inside, plugging 'em in and carrying it out with you for the call, otherwise trickle charging only when the car is running and the buff gear is off.

For my "free advice" (worth what it costs, you know)- Forget about bar lights, "Aerosticks," a heater for the drug box, etc. or you're liable to not start your car when somebody needs you (been there, done that, went to a few calls on a bicycle a few years ago. I don't think I could do that balancing an AED and a portable suction unit on the handlebars; I don't think I could do it for fires, though... wearing boots, turnout coat & helmet... on the old ten-speed, all I'd have to do is make siren noises and flail my arms at drivers as they passed me - oh boy! <smirk>).

But seriously, an emergency response vehicle, like the ones that are custom built by departments' shops or commercially built by outfitters like Odyssey have major reworking, especially in the electrical system! I wouldn't expect to have a large radio deck like some paramedic units have, a full lightbar or anything like that in a Tortise. In the city I just worked for, Tortises are assigned to inspectors, administrators, etc. who go from place to place on a schedule, not respond to fires or medical calls. They are cheaper and

they don't have all of the other equipment. If you really want a car set up for a big electrical load, you probably could pick up an old police car at an auction. They're made a lot differently than your car.

My own vehicle, an old full-size blazer, has blown an alternator or voltage regulator every two years or so since I've had it because I HAD all sorts of junk (Syntor-X for Low Band, Icom for Hi Band, Syntor-X 9000 for UHF, Spectras for 500, 800 and 900 MHz, sealed beam lightbar, flashing headlights, flashing tail lamps, siren, strobe pack for grille/ intersection lights, etc.), along with my love for climate control, a stereo and the electric rear window. Yes, I put in a slightly bigger alternator and a bigger battery, but that's not quite enough. For what I had in there, I needed much more and still blew the regulator on a fairly regular basis and opened a winding in the alternator once in a while.

I had to take the thing apart to do a rust-rot refurb on it (duct tape & spray paint only got me so far) and only put back what I needed, scaling the truck down considerably (The wife thought it looked ridiculous and I needed more space for my 3 kids... can you believe- it looks almost *normal* not like "240 Robert" anymore !). I haven't had any trouble since (truck & wife).

You can build almost anything by throwing time and money at it. At what point do you exceed practicality?

Whatever you do, fuse ALL OF IT near the battery so if something shorts out it won't "catch up," just blow the fuse.

Good luck, whatever you do, how ever you do it, it's still your car. Don't get into trouble having "unauthorized" equipment or destroying an otherwise good car.

2713. Re: extending range of HT

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-27 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <3595212f.189453145@news.atl.bellsouth.net>
Source record: 139623

On 26 Jun 1998 14:30:10 -0700, John Mock <kd6pag@h207-21-75-37.theos-software.com> wrote:
>If you can hear the repeater with your HT, but can't transmit reliably to
>it, then i think a carefully set up cross-band repeat might work for you.
>The problem is if you can't hear the repeater with your HT. If you have
>your mobile unit retransmitting your signal, then i *think* you can ID
>both your HT and your mobile unit with your HT. But if your mobile unit
>is repeating the repeater (or another station besides yourself), then it
>is needs to be ID'ed, preferrably with some kind of automatic mechanism.

I use one way repeat a lot. It works fine, and it is legal if you ID both stations, IE "this is KE4ZV via the KE4ZV repeater". PL is a *must* with this sort of operation, and you must be *very* careful about the frequencies you pick. Since this is repeater operation, you must use frequencies in the repeater segments of the bands. But you don't want to use a frequency that is in use by a local repeater on the HT side.

Two way repeat is feasible if you have a dualband HT. You can flip over to the other band and ID that side the same way you ID the normal way every 10 minutes. It is a bit of a hassle, but it will make you legal. Again you have to be *very* careful about your frequency choices. You can make *two* repeater owners very angry by locking their machines in a fatal embrace if you don't choose frequencies and PLs carefully.

(If one of the frequencies is outside the repeater segment for its band, you are no longer operating a crossband repeater. You're operating "remote base" , what the FCC calls auxillary operation, and you're limited to frequencies above 222 MHz for the auxillary link. This is fine if your HT is on 70cm and the repeater you want to hit is on 2m, but you can't do it the other way. There's no such limitation if both ends are in band segments authorized for repeater operation.)

I've rarely had reason to use 2 way repeat since HTs normally hear much better than they talk, but it is a useful way to link two groups on either side of a ridge by putting the car up on the ridge to act as a repeater for everyone. Of course everyone needs a dualband HT to use it (or at least one set needs 2m and the other 70cm), but that's becoming the norm.

At least one of my rigs can beep at me in CW to report front panel status, and my VX1R will even ID on the air in CW when using its transponder mode, so it shouldn't be hard to make a mobile rig which IDs both sides automatically when in crossband repeat mode. (It's just software.) The radio manufacturers should offer this. It would make keeping these crossband repeaters legal much easier.

Another feature which mobile rigs should have for crossband work is the ability to set the output power of each side independently. The side transmitting to your HT doesn't need to be high power, but the side transmitting to the distant repeater may need it. Radios that only let you choose high or low power for both sides make you unnecessarily run high power on the HT side. That drains the car battery more than necessary, and it can annoy others using the HT side frequency.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

2714. Re: Remoting the IC-PCR1000

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-27 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <3595292f.191501480@news.atl.bellsouth.net>
Source record: 139624

On Thu, 25 Jun 1998 03:13:08 +0200, "Mike Puchol" <mpuchol@nospamm.eurohubner.com> wrote:

>Oh, and you cannot damage it with your software either, something you can do
>to the iCOM rig.
>
>Mike

NEWSFLASH! Apparently you *can* write protect the EEPROM in the PCR1000.
If you raise the 24C01 EEPROM's pin 7 to 5 volts (it is normally grounded in the
PCR1000), the chip is write protected according to the chip manufacturer's data
sheet. Since the radio *shouldn't* be writing to its EEPROM during normal operation,
this should protect it from corruption.

Note, all the usual disclaimers apply. If you screw up your radio, you're on your
own. Etc.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

2715. Re: entry level HF rig

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-27 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <35952d67.192581713@news.atl.bellsouth.net>
Source record: 139625

On Fri, 26 Jun 1998 18:32:17 -0400, "Cregger" <ecregger@mindspring.com> wrote:
>Drake C-line rigs are quickly becoming collector's items in our neck of the
>woods and cost as much as an Icom IC-735 in comparable condition. Which
>would you choose?
>
>I do not suggest that a novice get involved with a tube rig. In fact, I do
>not suggest that a novice buy a solid state rig that is so old that the
>service center will no longer repair it because of a lack of parts. Most
>novice hams are not able to perform their own repairs and are probably not
>interested in learning the necessary skills. Besides, you have to be a bit
>of a nostalgia fan to actually enjoy drifting up and down in frequency and
>retuning the output just to move more than a few kiloHertz. Certainly, there
>are those who find this entertaining. More power to them.

I agree with Ed. 20+ year old radios are an adventure that should be left
to those with a bit of experience under their belts if your main thrust is
operating. If learning to troubleshoot, hack and modify circuits to replace
unavailable parts, etc is your thing, then the older radios are for you.

Ed is also right that many of the older radios have become collector
items, and their prices have inflated above the price of a newer more
capable radio.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

2716. Re: Best dual-band HT?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-27 00:00:00 UTC
From: qwasty@hotmail.com
Message-ID: <6n3hiu$k1h$1@nnrp1.dejanews.com>
Source record: 139626

Each radio has it's own unique features, pluses (and minuses), special uses, etc. If your not looking for a very specific feature and all you want is a radio that that has more features than any other radio, just to be sure you have the ones you want when you learn more about radios and what they're capable of, the the best handheld out there right now is the yaesu FT-50. I has WAY more features than any other radio:

the widest receive range (I've seen it described as a scanner before by people who didn't know it was a ham radio!)

military ruggedness so that if you drop it down your stairs it will still work fine, it can handle being sprayed with water with no problems, and it can be dropped into water and submerged - just wait at *least* 2 days before you turn it on to ensure that it is dry internally.

It has many, many features that are unique to it, like a digital voice recorder that can be used as a voilce mail box when you're away from your radio(on the latest versions), and an automatic range transponder (to tell if you within range of another yaesu radio with ARTS activated, very cool and only yaesu has it).

It has a couple of minor bugs that will not affect your daily operation, but I'm amazed that it works as well as it does, being as complex as it is. It doesn't have true dual receive or crossband repeat like Icom's and Kenwood's top radios. In fact the only real drawback to buying this radio over another one is that is it *is* complex, it will take you a couple of days to figure it out and you will constantly have to refer to the manual, at least at first. If you don't want to have to do that, then look at some other simpler radio. but let me tell you, very few people actually dislike this radio, it's just way too cool! and the price is right too, it's not much more expensive than kenwoods, or Icom's radio's. Oh, and the all black look that yaesu has is just too cool for words, especially when you are at work or school, where everybody can see you talking to the russians in siberia through the AO-27 satellite. YES, IT HAS FUNCTIONS FOR SATELLITE USE!!

Bottom line: if you're not sure, you can't go wrong with this radio.

In article <21744-3592906A-16@newsd-144.iap.bryant.webtv.net>,
KC2BTP@webtv.net (Stephen Goeller Jr) wrote:
>
> HI
> Actually there're all GREAT RADIOS. Me personally doesn't like the
> smaller radios. I own the TH-79A. Great radio. I'd get that or the
> Icom. Both recieve two freqs at the same time and have cross-band
> repeater with the others don't. However the Icom has a more extended
> receiver. Good Luck with what you choose.

> 73,
> -Steve
>
>

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/rg_mkgrp.xp Create Your Own Free Member Forum

2717. Icom 706 MK1 Compared to Alinco DX70T ?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-27 00:00:00 UTC
From: Robert Andrew Bell <rbell@uniserve.com>
Message-ID: <6n3dunoki1@neptune.uniserve.com>
Source record: 139627

Hi, I am in the process of buying a new radio for home and portable work,I have narrowed the choice down to buying a used Icom 706 mk1 or a brand new Alinco DX70T.I know the good and bad points of both radios and am leaning towards the Icom,although it would be nice to buy new what with the warrenty etc.What I would like is to get comments good or bad from people who actually own these rigs to help me decide,thanks.

Rob. VE7IGZ
rbell@uniserve.com

2718. Re: IC751a Display Problem Question

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-27 00:00:00 UTC
From: Don Cunningham <wb5hak@starcomm.net>
Message-ID: <6n3e46biv1@news-2.news.gte.net>
Source record: 139628

I had the older Icom 751 that had the same problem. Tech support said to replace all the electrolytic caps on the display board. Did that and had no further problems. Not sure that 751A is the same, but probably is close.
73,
Don, WB5HAK

AB7RU <mparkes@spamnotworldnet.att.net> wrote in article <6n3cs5$bp@bgtnsc01.worldnet.att.net>...
> Wonder if anyone has had any trouble with the Icom 751a display not showing
> the freq on first power up, but turning the rig off and then back on seems
> to fix it.
> Any ideas as to possible cause?
> Thanks Mike AB7RU
>
> --
> To reply to this message, remove the "nospam" from the email address.
>

2719. Need Kenwood TH-27a Service Manual

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-27 00:00:00 UTC
From: Matthew Delaney <delaney@j51.com>
Message-ID: <35953E51.C495F73F@j51.com>
Source record: 139629

I'm looking for the service manuals for a Kenwood TH-27A, espically needed are the parts layouts on the boards. If anyone has this and wants to sell or will photocopy the relevant pages (I will pay for photocopying and postage) please let me know.

Thanks
Matt

2720. TS-940S

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-27 00:00:00 UTC
From: knarfh@aol.com
Message-ID: <1998062719021500.PAA01089@ladder03.news.aol.com>
Source record: 139630

I really like my Kenwood TS-940S, but something strange is happening.
I get over 100W out on 10 meters, but only about 40W on 15M, even into a dummy load. Anyone have any ideas?
Gratefully,
Frank Helsell
KB0DJL
knarfh@aol.com

2721. !!!WTB: UHF DUPLEXER IN THE 440 TO 470 MHz RANGE!!

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-27 00:00:00 UTC
From: guaz@aol.com
Message-ID: <1998062719091900.PAA05349@ladder01.news.aol.com>
Source record: 139631

I'm looking to buy a UHF duplexer that will work for frequencies in the 440 MHz Ham band and the 450-470 MHz band. If you have one or more in good working condition please e-mail me at guaz@aol.com.

Wayne
KC7ILQ

2722. Re: Icom 706 MK1 Compared to Alinco DX70T ?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-27 00:00:00 UTC
From: Dan K Nelson <postmaster@fbi.gov>
Message-ID: <6n3flv$jq6$1@news-2.news.gte.net>
Source record: 139632

I too pondered this exact situation, and I decided on the used Icom. I have a friend with the Alinco unit and from what little I had used it I couldn't really find any fault for the price. The main reasons I went with the Icom were due to the additional 2 meter all-mode, and its' better popularity and resale value.

However, that was a year ago. If I were going to do it today, I would wait and get the Yaesu FT-100. This rig will smoke either the Alinco or the Icom (either I or II) in terms of features, band coverage, and performance- to say nothing of what it will do to their resale values. I think after the FT-100 hits the street, I will be hard pressed to get $500 for the Icom...

73,

Dan K Nelson - KF6KNB

Robert Andrew Bell wrote in message <6n3dunoki1@neptune.uniserve.com>...
>Hi, I am in the process of buying a new radio for home and portable work,I
>have narrowed the choice down to buying a used Icom 706 mk1 or a brand new
>Alinco DX70T.I know the good and bad points of both radios and am leaning
>towards the Icom,although it would be nice to buy new what with the
warrenty
>etc.What I would like is to get comments good or bad from people who
>actually own these rigs to help me decide,thanks.
>
>Rob. VE7IGZ
>rbell@uniserve.com
>
>
>

2723. Emission

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-27 00:00:00 UTC
From: WISNU <wisnu@centrin.net.id>
Message-ID: <3593dc5f.0@news.centrin.net.id>
Source record: 139677

Hello All,

Thanks for reading this email,
Btw, I've a little confuse with the emission.
Which one the emission of USB Mode, R3E or J3E ?
Also, which one the emission of LSB Mode, R3E or J3E ?
Thanks,

Wis

2724. Comparison: Kenwood TS-450SAT vs. Yaesu FT-890AT

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-27 00:00:00 UTC
From: ham_equip@hotmail.com
Message-ID: <6n1jb9rcf1@nnrp1.dejanews.com>
Source record: 139678

Okay folks. I'm ready to get a TON of comments on this one. I wated to see if anyone has compared the HF Transceivers: Kenwood's TS-450SAT and Yaesu's FT- 890AT side by side.

I'm looking for merits and blemishes of both. How do they compare in terms of transmit, receive, stock filtration, auto-tune and general capabilities. I know the 890 may be able to do some things the 450 can't. (and maybe vice-versa)

I've read the reviews in QST. April 1992 (for the 450) and September 1992 (for the 890) and enjoyed both articles. I just wanted a "if you had to choose between the two" type of discussion.

Feel free to fire off your comments to me or post.

ham_equip@hotmailx.com
remove the "x" above to reply via e-mail.

Thanks and 73
J.D. K6FLY

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/rg_mkgrp.xp Create Your Own Free Member Forum

2725. 624 Kits - Need Manuals: RX-1 & TX-1

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-27 00:00:00 UTC
From: aci6@aol.com
Message-ID: <1998062701002600.VAA08441@ladder01.news.aol.com>
Source record: 139679

Hello Everyone,

I am looking for complete documentation on these 624 Kits: receiver (RX-1) and QRP transmitter (TX-1).

I need the assembly instructions, parts lists, board layouts, schematics, etc - that were supplied with the kits.

When I purchased the receiver and transmitter last week, I was unable to get the manuals. I do have a complete TX-2 QRP transmitter assembly, etc manual that is available for trade, etc..

I checked with Pat Bunn (former owner of 624) and he is unable to supply this information. I do have a copy of the article in QST by Gary Breed but would like to have a copy of the 624 Kits documentation as they differ some what from the QST article.

Please reply via email.

Thanks for reading,

Bill

2726. WTT: PK232MBX Mint for KPC3 or KPC9612

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-27 00:00:00 UTC
From: rrickets@ix.netcom.com
Message-ID: <3594511f.26147119@nntp.ix.netcom.com>
Source record: 139680
Cross-posted to: alt.ham-radio.packet,rec.radio.amateur.equipment,rec.radio.swap

Looking to expand my packet station and my newly acquired MFJ data radio isn't compatible with my PK232.

I have a minty PK232-MBX with prom version 7.0, full docs, cables, in perfect working order and wish to swap into KAM equipment.

I'm wanting either a KPC3 or KPC9612, and we can negotiate cash difference if necessary.

Please send condition, prom version, and whether you have all docs with your reply.

Thanks and 73,

Ron WA5VFA

2727. Re: Can 572B be used as a replacement of 811A?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-27 00:00:00 UTC
From: af4bh.davidho@one.net
Message-ID: <35945512.647080@news.one.net>
Source record: 139681

On Tue, 23 Jun 1998 11:39:25 -0400, "David Ho (de AF4BH)"
<davidho@one.net> wrote:

>
>Thank you for all your emails and suggestions. Your supports have been
>overwhelming. I can't reply you all individually, so here I go and
>acknowledge to all your kindnesses.
>
>Best 73!
>
>de David Ho, AF4BH
>Covington, KY USA
>E-Mail: davidho@one.net
>URL: http://w3.one.net/~davidho Always, always under construction
>

In addition to the standard replies, I also received several requests
how my findings have been. Since the people who answered me didn't
post in this news group, I think it might be best to quote their
comments annonymously.

In summary, the 572B is a direct and structurally stronger replacement
of the 811A tube.

As one message mentioned, he used the 572B in a Collins 30L-1 and
found that the 572B had double the plate dissipation of an 811. He
also commented that was easy to "burn holes" on the 811's plate if one
didn't get them tuned up quickly enough. Replacing it with the 572B
eliminated that problem because of it's thicker carbon plates.

Another message warned that with a (low Q) tuned input and a (Hi Q)
output, it is necessary to neutralize the amp even though it used the
grounded grid configuration.

I did a little search on the tube itself. Here they are:

http://www.svetlana.com/docs/TechBulletins/appnoteNO.15.html
(Yaesu FL-2100 series amps)

http://www.svetlana.com/docs/TechBulletins/technoteNO.34.html
(article on 350W amp with single 572B)

The Collins 30L-1 Amplifier Revisited (CQ Nov 95 pg.54-56)

http://www.svetlana.com/docs/tubeFAQ.html
Q&A about 572B replacement of 811A as follows:

Q. Can the 572B be used in place of an 811A? What about vice versa?
A. The Svetlana 572B may be substituted for any 811A because the electrical characteristics are almost identical and the plate dissipation and high-voltage ratings of the 572B exceed that of the 811A by a considerable margin. However, the reverse is not true. An 811A cannot be used in a 572B application unless the operating plate dissipation and high voltage are within those specified on our 811A data sheet.

Q. I've heard that some 811A tubes short out when mounted horizontally. What about the Svetlana 811A?
A. Our 811A is designed to prevent shorting when the tube is mounted horizontally, for example in the Collins 30-L1 linear amplifier. The internal structure of the Svetlana 811A is well supported and is aligned with respect to the base pins to avoid internal shorts in equipment designed for horizontal mounting of the original RCA 811A.

http://www.svetlana.com/docs/TechBulletins/appnoteNO.2.html
(Service Tips for the 30L-1 811A Amplifier)

http://www.svetlana.com/docs/products/glass/572B.html
(mentioned about 572B realiablity enhancement factors)

Good Luck and 73!

Best 73!

de David Ho, AF4BH
Covington, KY
davidho@one.net

2728. Re: TMV-7a programming software

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-27 00:00:00 UTC
From: ku4nf-N0SPAM@N0SPAM.pagesz.net
Message-ID: <slrn6p8m6a.k3.ku4nf-N0SPAM@dhopper.dyn.ml.org>
Source record: 139682

On 26 Jun 1998 22:12:10 GMT,
Qin2 <qin2@aol.com> wrote:
>Hi , I spoke to Leo at Kenwood and forget it!!!!! He said there is a surface
>mount circuit with the cloning cable. Too dificult to duplicate!! Have to pay
>the piper!!

Unless it's quite complicated, I doubt that's a real reason, just an excuse.
Most normal buffers, etc. are available in comparable through-hole packages.
And if it was a complex circuit, I doubt they'd only be charging $32.

Of course, I'm speaking while still in ignorance of what their converter
cable actually does. I'd be surprised if it was all that much more
complicated than the IC706 level shifting converter.

Dan
KU4NF

2729. Re: Need Advise/How to strengthen tower Mast

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-28 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <3596b67e.275133193@news.atl.bellsouth.net>
Source record: 139435

On Sat, 27 Jun 1998 14:32:56 -0500, "Steam" <steam@megsinet.net> wrote:
>I believe 1.5" pvc would be the prober fit for inside the water pipe.
>
>Water pipe is the poorest choice for mast available. It is soft, and has
>no resiliency when bent. A far better choice would be to purchase a
>2" aluminum mast pipe. A small expense and a load off the mind!!
>
>Good luck.. Mike, N9IVO

Aluminum fatigues due to flexing. It can break at an unfortunate
time (what time isn't?). Water pipe mast will bend, but it generally
won't break. You have to replace either one, but the one that let your
antennas fall 70 feet is less desirable.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

2730. keypad

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-28 00:00:00 UTC
From: ron huy <norby@village.uunet.be>
Message-ID: <01bda2dc$71bc1ba0$4af407c2@be010455>
Source record: 139436

Looking for a keypad - GP900. Same as the GP1200 trunk, MT2100.

2731. Re: Demodulator for the VX-1R

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-28 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <3596b912.275792998@news.atl.bellsouth.net>
Source record: 139437

On 27 Jun 1998 06:52:43 GMT, Alexander.Glantschnig@t-online.de (Alexander Glantschnig) wrote:
>I would like to receive 9k6 packet radio with my VX-1R. Has anyone
>successfully reconfigurated he VX1.

It requires microsurgery. You have to tap directly into the discriminator audio. That doesn't look easy. And you have to bring that out somehow. That doesn't look easy either. Transmit is an even nastier problem due to the PLL time constant, I wouldn't attempt it.

In theory, you should be able to equalize out the pre-emphasis and de-emphasis and connect to the mic/ear jack. But in practice the group delay becomes so hosed it doesn't work.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

2732. Re: Icom 706 MK1 Compared to Alinco DX70T ?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-28 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <3596bad4.276243510@news.atl.bellsouth.net>
Source record: 139438

On 28 Jun 1998 20:05:13 GMT, radiofreq0@aol.com (RadioFreq0) wrote:
>WRONG! I believe once the dust settles, the Icom 706MKII will become MORE
>valuable!
>After seeing the FT100, and giving it much thought, I bought the Icom.
>Jeff

I had become interested in the FT100 as well after seeing its big brother the FT847. But I got a chance to play with one at the Yaesu booth at a recent hamfest. I was not impressed. This radio is harder to operate than the IC706 (which has, IMHO, a simply inspired user interface), and aside from 70cm, which interests me, it doesn't seem to perform any better either. An extended test drive might change my mind, but for now it is not at the top of my list of small do it all radios. If I could fit the 847 in my mobile, however, it'd be in there tomorrow. I'm quite impressed with this smallish radio, but I can't mount it the way I want it.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

2733. WTB: Yaesu FM-747 FM Unit

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-28 00:00:00 UTC
From: tje@usol.com
Message-ID: <3596c80b.12503231@news.usol.com>
Source record: 139439
Cross-posted to: rec.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.digital,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.cb,rec.radio.swap

Looking for a Yaesu FM-747 FM unit for my FT-840 HF rig.
--
Tim, K8TJ

2734. Re: Photo of shack/workshop required.....

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-28 00:00:00 UTC
From: Lou Albert <lalbert@uakron.edu>
Message-ID: <3596C60F.B40277A@uakron.edu>
Source record: 139440
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,uk.radio.amateur

get a single use camera with a flash and take a couple pictures. If you have no friend or club with a scanner sent it to me I will send it to you.

robrig@bigfoot.com wrote:

> Hi, does any one have a decent photo of a shack or preferably a shack
> cum homebrew workshop that I can use for a new web page please??
> Credit will be given to the contributor. Format not critical.
> Many Thanks, Rob R

--
Lou Albert (WA8PHD NCI-1477), Voice - 330-864-0650

http://www.ifip.com/
http://www.f-stopcamera.com/

2735. FS AEA Pk-900 Radio Modem

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-28 00:00:00 UTC
From: Dave Balko <w8gur@ili.net>
Message-ID: <3596C6F5.99A8E206@ili.net>
Source record: 139441

This PK900 is very clean, comes with book, cables, box. This TNC can do HF and VHF at the same time. Any HF mode and packet on VHF, set up your own gateway HF to VHF. HF Pactor to VHF Packet. Has latest firmware. Works great!!
Asking $250, will negotiate, you ship. Thanks, Dave w8gur@ili.net

2736. FS: Azden PCS-5000 2M mobile transceiver

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-28 00:00:00 UTC
From: bobhome@postoffice.pacbell.net
Message-ID: <3596C524.E14ED478@postoffice.pacbell.net>
Source record: 139442
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Azden PCS-5000 2M mobile transceiver
$150 (buyer pays shipping)

Azden PCS-5000 in nearly new condition. Radio
was used for a short while mobile and then
for light use indoors. No obvious signs of
wear.

This radio is 1885 vintage with 25W high range,
5W (adjustable) low range output power, 20
memory channels and built-in PL tones.

Original manual and box, mounting bracket and
mounting hardware included. The microphone
mounting hardware is missing. Microphone has
UP and DOWN frequency adjust buttons which I've
disabled. You can restore the buttons by
reconnecting two wires inside the microphone
case but won't likely want to... the UP/DOWN
button programming is somewhat brain damaged
and is better off left disabled. The internal
memory backup lithium cell will eventually need
replacement.

$150 (buyer pays shipping)

Bob
WO6W

2737. Re: 2m Duplexers

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-28 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <6n6igi$2o8@news.Hawaii.Edu>
Source record: 139443
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

Ryan Faricy KC0DSZ <jtonsa@worldnet.att.net> wrote:
>Thanks very much! Would there possibly be a way to seperate the antennas far enough apart without the
>need of a duplexer?

Try this: Use two ground-planes, vertically separated by several wave-lengths. Invert the bottom ground-plane to help isolate the transmitter's emissions from the receiver.

I made a crude rptr utilizing a Heath HW-202 transceiver. The xmit and rcv boards were already isolated from each other (the rcv board was above the chassis, and the xmt board was below). Additional shielding was added so as to enclose the PA board. The only other steps needed:
1. remove the rcvr from the PTT relay so it operated continuously
2. add a second antenna connector
3. add a Carrier Operated Relay
4. add a motor-driven code wheel / lever switch "for ID" (HI HI)
5. add a time-out timer using another motor with a cam and a lever switch (with a spring return to reset the motor's shaft once a carrier was dropped)

Control was accomplished by utilizing the phone lines and a stepping relay. Each ring of the phone at the rptr site advanced the relay one step, thus enabling or disabling (via latching relays) a particular function. My "textbook" was Ken Sessions' Repeater Handbook (circa late 60).

I sure had lots of fun with that project.

Jeff KH2PZ

2738. FS: "DERBY"Blaupunkt(1963)

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-28 00:00:00 UTC
From: "M.ART" <segalart@tamcotec.com>
Message-ID: <3596A768.CF838D75@tamcotec.com>
Source record: 139444

```
For sale on eBay
eBay item 19002338 (Ends 07/03/98 12:43:42 PDT) - BLAUPUNKT-KOFFERRADIO
"DERBY 22570"
```

2739. Review: SGC PowerCube

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-28 00:00:00 UTC
From: Gerry Smith <w6ter@worldnet.att.net>
Message-ID: <6n6m1r$elo@bgtnsc03.worldnet.att.net>
Source record: 139445

This article is intended as a review of the SGC SmartPowerCube (SG-500) and dealing with personnel at SGC.

First, be aware, the `Cube is NOT 500 watts on all bands. With mobile supply voltage slightly above 12.8 V., at maximum current, the power degrades to about 350 watts on 10 meters. Here are my results:
Band Power In Power Out
80 45 watts 500 watts
20 60 watts 510 watts
10 105 watts 350 watts
I sent this data to SGC, their response was,
"... the SG-500 is rated at 500W with 14VDC input." Who has 14 volts in their mobile at 80 amps, even with a second battery? No mention of 14V requirement in their brochure. So, lower your expectations on the higher frequencies.

Dealing with the SGC company is an ordeal, at best. They need, desperately, training in customership! Trying to get pre-buying questions answered was agonizing. Questions like, "Will the amp do QSK?", "What is the cutoff temperature? (to determine if their fan is necessary)", etc., went unanswered or I had to recall and find someone I could convince to talk with me (avoid a guy name `Terry', if you can). Even the people that answer the phone apparently believe they have more important things to do. I have spoken to many other consumers of SGC products and the consistent comments are `arrogant' and `difficult'.

The choice of connectors for DC power and control functions are poor. The DC power terminates in a large Cinch barrier strip. The strip will not

accept typical large, Stacon type, crimp connectors. I had to go to a electrical supply house and purchase copper screw compression connectors. The connector for the remote control functions appears to be a subminature of a Molex, but not one typically found in your parts box or at Radio Shack, nor does it have a tab or friction locking arrangement to prevent vibration woes. A major internal connector has the same lack of a positive locking mechanism. The PTT keying line goes under a screw, fine, but be sure and have a small screwdriver no more than 2 inches in length. `Connectorization' is just not well thought out.

The circuit and construction design of the `Cube is good, except as noted above. Also, one other negative, is the tie down (attach) method. The unit comes with rubber feet and, if you want to secure the unit, you must improvise or buy their nylon strapping kit. I scrounged some aircraft shock mounts, after scratching what is left of my hair.

The case is cast and well made. The circuit design is also good as is the various built in protections. The protections are: VSWR, temperature, current imbalance among the 8 output transistors, under voltage. Kudos to them, good protection to prevent evaporation of the amp under faulty conditions.

Operation is simple, turn it on. It works. You should be aware they have a input attenuator which switches in at various input power levels, depending on the input frequency. It allows, for example, for the full output power of an Icom 706 or you can turn the 706 power down and achieve the same result. The point where the attenuator switches varies wildly, for example:
Freq Power

3.5 MHz 45 watts
14.2 MHz 60 watts
28.5 MHz 105 watts

If you are planning on purchasing a
`Cube, I highly recommend you call SGC,
(800) 259-7331, first and request an
operating manual for the unit (it took
3 calls for me).

73, Gerry
W6TER

2740. DX-394 SSB HELP!!!!

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-28 00:00:00 UTC
From: Stephen Norman <Steve752@email.msn.com>
Message-ID: <u#hNtHvo9GA.286@upnetnews05>
Source record: 139446

I have an A version of Tthe DX-394. I have heard about the mods for the SSB resonators, I have tried several values of trimmer caps accross the resonators but this has moved the frequency farther off center. Padding them makes it worse. Should the trimmer caps be soldered accorss the resonators or should they go to gnd??? Any help would be appreciated. Thanks Steve KF4CXB

2741. FS:Icom Speaker Mic.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-28 00:00:00 UTC
From: Mike Iacono <K1MRI@GIS.NET>
Message-ID: <3596E064.B91D63FA@GIS.NET>
Source record: 139447

Brand new Icom HM-75A, in original packaging, for Icom HT's New cost was $79. will sell for $69. or best offer.

Mike

2742. Yaesu Memorizer FT-227R Info request

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-28 00:00:00 UTC
From: commboss <commboss@myriad.net>
Message-ID: <6n6kg2$h17$1@news2.myriad.net>
Source record: 139448

any ideas on this one.
I need any info on this one
kd5dgs@dittosrush.com

2743. **Yeasu VX1-R Owners**

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-28 00:00:00 UTC
From: David Kritzberg <dkritz@mindspring.com>
Message-ID: <3596E6AC.1210@mindspring.com>
Source record: 139449

I was looking for some feedback on the VX1R.
Observations, Hints,Quirks & the like.
Any help would be greatly appreciated.
TNX de KF4UOD
David

2744. WTB: TK-1301 transformer

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-28 00:00:00 UTC
From: nebiyou girma <n-girma@students.uiuc.edu>
Message-ID: <Pine.SOL.3.96.980628213314.24147A-100000@ux8.cso.uiuc.edu>
Source record: 139450

```
I am looking for TK-1301 transformers ...pls contact me if you have one
for sale
```

2745. WANT TRANSFORMER TK-1301

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-28 00:00:00 UTC
From: nebiyou girma <n-girma@students.uiuc.edu>
Message-ID: <Pine.SOL.3.96.980628213446.24147C-100000@ux8.cso.uiuc.edu>
Source record: 139451
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew

I need TK-1301 transformers..pls contact me if u have some for sale

2746. F/S ICOM DESK CHARGER

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-28 00:00:00 UTC
From: dcam <dcam@ricochet.net>
Message-ID: <35971F1E.92430208@ricochet.net>
Source record: 139452

HI EVERYONE
I'VE AN ICOM DESK CHARGER BC79A,BOX, MANUAL, LIKE NEW
SELL FOR $60.USD,THANK YOU.
DOUG

2747. For Sale or trade 486 DX4 75 2speed CD Rom and Extras

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-28 00:00:00 UTC
From: zippy@sierra.campus.mci.net
Message-ID: <35962988.2152645@news.campus.mci.net>
Source record: 139453

For Sale or trade 486 DX4 75 2speed CD Rom And Extras

$400.00 OBO comes with Keyboard, Options
Delrina Winfax Scanner with Software and
Connectix B\W vidio Cam with software and
CUseeMe SoftWare.
will trade for:
2M mobile or Base, or 220 mobile or Base,
or dual 2M 440 or 2M 220 mobile or Base.
An Antanna Tuner SWR/Power meter is an option.
A TNC Is A possability.

Tom M.
zippy@sierra.campus.mci.net

Please Spare the spam or wineing

Thank you

2748. Re: HELP - manual needed -HR2510

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-28 00:00:00 UTC
From: zippy@sierra.campus.mci.net
Message-ID: <35962f67.3656200@news.campus.mci.net>
Source record: 139454

On 17 Jun 1998 22:51:43 GMT, dcraigmil@aol.com (DCraigmil) wrote:

>I just bought a President HR-2510 and don't have a manual. If someone out there
>has one thay would like to scan, it would be great.
>I need the manual and the pinout of the accessory jack.
>
>thanks
>
>Dave
>WD2-AAF located in Dallas

I Have A copy of the manual and a scanner that can put in into
PFD mode but my motivation mode is low right now beein that
I am into 2M with the tech lic.

You have any sams or old CBs
for trade ?

Tom M.
zippy@sierra.campus.mci.net

2749. For Sale or trade 486 DX4 75 2speed CD Rom And Extras

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-28 00:00:00 UTC
From: zippy@sierra.campus.mci.net
Message-ID: <35966991.18548299@news.campus.mci.net>
Source record: 139455

$400.00 OBO comes with Keyboard, Options
Delrina Winfax Scanner with Software and
Connectix B\W vidio Cam with software and
CUseeMe SoftWare. The options well be added
to the deal depending on the quality of the Rig,
and are priced at $175.00 total value of $575.00
So make a offer,
will trade for:
2M mobile or Base, or 220 mobile or Base,
or dual 2M 440 or 2M 220 mobile or Base.
An Antanna Tuner SWR/Power meter is an option.
A TNC Is A possability.

Tom M. KF6RTY
zippy@sierra.campus.mci.net

PS. I prefer the single 2M base or dual band mobile
But All offers are welcome.

Please Spare the spam or wineing

Thank you

2750. Re: Q: So, what exactly do you want to put in there, anyway?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-28 00:00:00 UTC
From: Dana@Source.Net
Message-ID: <6n44hm$fv9$1@nnrp1.dejanews.com>
Source record: 139510
Cross-posted to:
alt.emergency.services.dispatcher,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

In article <6n3h8q$8v0@news.Hawaii.Edu>,
jeffreyh@Hawaii.Edu (Jeffrey Herman) wrote:
>
> "D. Rea" <gcs@netacc.net--NOSPAM> wrote:
> >I have a 1995 Ford Taurus SE...I'm installing several radios, as well as
> >lights and some other electrical equipment for Ambulance service. (I'm a
> >first-responder for my corps)...
>
> I must ask why your department and your city/county allow a privately
> owned vehicle to be dressed up as an emergency vehicle? If you have passed
> your state's emergency vehicle driving course, then why aren't you
> assigned a departmental vehicle in which to respond (i.e., a vehicle
> designed for such service)?

Don't be a ding-dong, Jeff. Perhaps you've never encountered *volunteer*
emergency services, but such things exist, even in California.

> It's no wonder folks in the profession ask why full-time regular-salary
> emergency workers look down on the part-timers cruising town in their
> pretend emergency vehicles.

I won't disagree that "wannabes" are obnoxious, but you can't overlook
the fact that not all counties are as well-off as the one you live in.
There's a good chance that this "first-responder" is trying to help.

Maybe you could ask about that before feeling compelled to post a flame?

Dana K6JQ
Dana@Source.Net

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/rg_mkgrp.xp Create Your Own Free Member Forum

2751. WTT: PK232MBX Mint for KPC3 or KPC9612

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-28 00:00:00 UTC
From: rrickets@ix.netcom.com
Message-ID: <359589c6.53415699@nntp.ix.netcom.com>
Source record: 139511
Cross-posted to: alt.ham-radio.packet,rec.radio.amateur.equipment,rec.radio.swap

I have a minty PK232-MBX with prom version 7.0, full docs, cables, in perfect working order and wish to swap into KAM equipment, preferably KPC+ or KPC9612.

Please send condition, prom version, and whether you have all docs with your reply.

Thanks and 73,

Ron WA5VFA

2752. Re: Coax Maintenance?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-28 00:00:00 UTC
From: Reg Edwards <g4fgq.regp@btinternet.com>
Message-ID: <01bda274$7c88fb60$393263c3@default>
Source record: 139512
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.misc,rec.radio.amateur.equipment

If you have a group of say 6 cables and 2 have recently failed you might consider changing them all while you have your overalls on, the tools and ladder are handy, its not raining and the replacement cable is already on site. Its just a matter of economics and probabilities.

If there are a thousand fluorescent high ceiling lights to maintain in a large factory it may be more economical not to replace the odd one or two which fail as it may cost $50 to change one and $60 to change 10. The best approach may be to change none on an individual basis but change all of them, good or bad, every 6 months.

With only one cable - if it works, don't fix it !

That is unless it's part of a life support system.
--
Reg G4FGQ
http://www.btinternet.com/~g4fgq.regp

Gareth Crispell <gareth@capecod.net> wrote in article
<359278DD.607813A6@capecod.net>...
> This subject came up on one of the reflectors and I thought it would
> be interesting to throw it out to a larger group. Just how often
> should coax be replaced as a matter of routine maintenance?? I have
> a six year old run of very high quality RG-213 that tests just fine.
> Should I replace when good wx is around as a matter of problem
> prevention?? What is the collective wisdom on this subject from
> really experienced people?
>
> de ... N1MSV gary on the Cape Cod Marsh
>
>
> Gareth http://www.capecod.net/~gareth
>
>
>
>
>
> .....at the dawn of the New Age of Man,
> they will abide with us.
> Their glory and fire will burn like
> sparks among the stubble!
>

2753. FS: ICOM 730 $350

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-28 00:00:00 UTC
From: wz1u@aol.com
Message-ID: <1998062801285600.VAA11983@ladder03.news.aol.com>
Source record: 139513

I have for sale in very good condition an ICOM 730 HF mobile rig....It covers 80-10 meters plus the WARC bands.....I have the IC-HM7 hand microphone, dc power cord, and a copy of the manual.....It puts out 100 watts and covers CW, SSB and AM modes....The overall condition I would rate it a 7 out of 10 with some scratches on the cover, nothing that would be objectionable if you looked at it closely.....I want $350 plus shipping It would make a good mobile, backup or a good starter rig

I also have the ICOM PS-15 matching power supply in good condition for $100 plus shipping....
I can be reached at (508) 821-2993 or e-mail......

WZ1U Steve / Lakeville, Ma.

2754. Help! Need schematic for Yaesu frg-7

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-28 00:00:00 UTC
From: Harvey R Gilmartin <harveyg@ix.netcom.com>
Message-ID: <6n46f4$p7o@dfw-ixnews4.ix.netcom.com>
Source record: 139514
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.amateur.equipment,rec.radio.shortwave

I bought one of these that needs work from rec.radio.swap
recently and I'll need a schematic to fix it. (It was advertised
as "audio crackles", and it is not just a dirty pot as I had
hoped.) Can anyone xerox a schematic for me?

2755. Wanted: Remote cables for the tm733 and v7a

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-28 00:00:00 UTC
From: n0oba@aol.com
Message-ID: <1998062802132900.WAA17195@ladder03.news.aol.com>
Source record: 139515

Is there anyone who just doesn't use one of these sets of cables for some reason? I just don' want to pay full price for these things. If so please contact me and I will pay half or so for your cables. Thanks, Scott Hilton,N0oba 73

2756. Trade or Sell Tektronix Phaser 220i /for short-wave and or GR300/500

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-28 00:00:00 UTC
From: EyeSpy <deltax2x@hotmail.com>
Message-ID: <01bda240$cec0f240$baae20cc@turnerbl>
Source record: 139516
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.scanner,rec.radio.swap

I am looking to trade or sell my Tektronix Phaser 220i Color printer
14mb's onboard (Max), PC/Macintosh compatible (win 3.1-98+, Mac OS
7.0-8.0+). 200 Sheets A4 matt finish paper (for best graphic results).
100 sheets of overhead transparencies. Additional integrated paper
storage(I use for overheads). 2 Additional Color Rolls
Less than 100 sheets printed (can be verified by a status check on
printer.)
Each Color roll does 345 Prints

Will take $1,000.00 Postal Money Order OR I will trade this unit for a
GR300 / GR500 Series Repeater in UHF. The unit needs to be 25 watts or
greater, with 2 channels. These units must be in good working order I will
verify with my Radio Tech to the condition of unit. Original Boxes not
important, but would be useful to have manuals and all misc items that came
with them.

I will also consider trades for Short-wave units, please send unit specs.

All Reasonable Offers will be considered

deltax2x@hotmail.com

2757. Parting HQ170

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-28 00:00:00 UTC
From: Larry Asp <larry.asp@sympatico.ca>
Message-ID: <3595B10A.1405@sympatico.ca>
Source record: 139517

Parting HQ170. Working set, good stuff. let me know what parts you might need.

2758. Re: Q: So, what exactly do you want to put in there, anyway?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-28 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <6n4d0s$nqr@news.Hawaii.Edu>
Source record: 139518
Cross-posted to: alt.emergency.services.dispatcher,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,sci.electronics.components,sci.electronics.design,sci.electronics.equipment,sci.electronics.misc,sci.electronics.repair

Tom MacIntyre <tmacinty@highlander.cbnet.ns.ca> wrote:
>Do you know what?!? This person is trying to get up to speed, by
>asking questions; pertinent questions, as to how he/she can save some
>lives.....With all due respect to jeffreyh, all
>communities aren't equal. This guy may have stolen a job, but the
>lives he/she saves CAN'T be replaced - let's please remember this
>much.

And even more lives might be saved if he were driving a vehicle designed for such service. There are some pretty stringent standards that a manufacturer must meet for their product to be placed into emergency service. Taking a Ford Taurus and placing lights, siren, and radios in it strikes me as an odd approach to assembling an ambulance vehicle.

Has he passed his state's emergency vehicle driving school (usually sponsored by the state highway patrol)? Will he be running stop signs and red traffic signals at intersections? Is he setting his city/county i.e., taxpayers) up for a massive lawsuit if he has a TC enroute to a call?

Our paid-call firemen were sternly instructed to report to the station in a code-two fashion (obeying all traffic laws); anyone using their vehicle in an improper manner was immediately dropped from the department.

Jeff KH2PZ (former SoCal fireman)

2759. Re: ICOM's Free Deals.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-28 00:00:00 UTC
From: mdepaepe <mdepaepe@mci2000.com>
Message-ID: <uUil1.26$HE4.84549@pm01nn>
Source record: 139519

I bought my 706 about a month before the free deals ended. I got the dsp unit a month later,a few days after the scheduled release of the dsp unit,but it was almost 3 months before I got the cable. They didn't get in any hurry.
K4SQR wrote in message <1998062623520800.TAA26332@ladder03.news.aol.com>...
>Many of our club members bought ICOM IC-706MKII rigs for the "Special Free
>Deals" in March, Buy it for $100. off, + Free OPC-581 cable + Free UT-106
DSP
>module.
>
>Today I received a FAX from Icom America in reply to my inquiry regarding
>current status. These items are backordered until Mid-July 1998.
>
>ICOM America and ICOM Japan have really dropped the ball on this deal.
>
>Just the messenger fellow purchasers of IC-706MKII's B-4 March 31, 1998.
>
>73,
>Jim, K4SQR
>A 4-Square station.

2760. Re: Looking for short piece of coax with SMA connector

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-28 00:00:00 UTC
From: qwasty@hotmail.com
Message-ID: <6n4hdu$2sj$1@nnrp1.dejanews.com>
Source record: 139520

I found a cable company that makes those, they're called Pasternak Enterprises and they have a variety of cables to choose from. I chose the SMA male to SMA female (so I could use a small hand held antenna on my bike). it set me back about 50 bucks because their minimum order is like $60, so I just bought some adapters to go with it. To be honest, you could probably make your own cable for less than hald that price, if your handy with a soldering iron.

In article <8767hnsedm.fsf@TVR-LINUX.THEOS-Software.Com>,
John Mock <kd6pag@h207-21-75-37.theos-software.com> wrote:
>
> A month or so ago I broke the SMA connector on my FT-50 HT. I promised
> myself that I would never ever again put 2 1/2" of connectors on top of
> my HT. My HT is now out of the shop and I find myself about to put those
> ?&?*?%&& connectors (SMA to BNC -> BNC to SO-239 -> PL-259) on my HT
> again.
>
> I am wondering where I could find a short piece of coax (1-2 feet) that
> would have a male SMA connector at one end and an in-line SO-239 (or
> female BNC) at the other end. Anyone knows where I could find such a
> thing ?
>
> Consider instead an SMA to SMA cable, and then use adapters from SMA to
> N connectors, BNC, or PL-259 (if you must). SMA to SMA cables seem to be
> plentiful at S.F. Bay Area flea markets, and the adapters aren't hard to
> find, either.
> -- KD6PAG ("Networking Old-Timer, RF newbie")
>

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/rg_mkgrp.xp Create Your Own Free Member Forum

2761. Re: Bigger PS or Battery - Pros & Cons???

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-28 00:00:00 UTC
From: qwasty@hotmail.com
Message-ID: <6n4iqk$4ds$1@nnrp1.dejanews.com>
Source record: 139521

yeah, I have a 3 amp continuous PS, I wonder how big of a battery I'd need for some highr power 100 watt radios.

In article <6n35ve$1378$1@lynx.unm.edu>,
boardman@ravel.unm.edu wrote:
>
>
> I recently acquired a brick amp for my Yaesu FT290R-II 2m
> all-mode, but my existing power supply won't supply enough current for
> the combo of the radio and amp. The radio pulls about 8 amps on
> transmit, and the brick amp is going to need 25-30 amps in addition,
> so it's obvious my old Astron RS-20A isn't going to work. But 37 amp
> continuous DC power supplies aren't exactly cheap, so since I'm not
> a long-winded ragchewer, I was wondering if I'd be better off to buy
> a big lead-acid or gel cell battery that could supply the required
> peak current intermittently, and then I'd also have the backup power
> capability that I don't have now... I'd be interested in hearing some
> discussion of the pros & cons of the two approaches before deciding
> which way to go.
>
> TIA & 73,
>
> -Bob
>
> KC5SFW - boardman@ravel.unm.edu
>
>

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/rg_mkgrp.xp Create Your Own Free Member Forum

2762. Re: Bounced checks

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-28 00:00:00 UTC
From: mdepaepe <mdepaepe@mci2000.com>
Message-ID: <R_il1.41$HE4.88715@pm01nn>
Source record: 139522

This is not foolproof either,due to the fact that UPS hires
illiterate,moronic,thieving idiots for drivers. I have sent stuff and had
designated cash only and got a personal check from the person I sent the
radio to from UPS instead of a check from the UPS company. Fortunately the
checks were good. So just because you check cash only doesn't mean that is
waht you will get. It's best to avoid UPS all together.
Anthony D. Schneider wrote in message
<6n08dn$imn@bgtnsc03.worldnet.att.net>...
>What fun it is to find out that the cod check that ups
>collected for your equipment bounced.....Then you spend
>letter after letter......phone call after phone call trying to collect.
>
>
>If you send anything COD by ups, make sure that you check the
>box "CASH ONLY" this will require the money up front.
>
>Don't be taken by the crooks who " WORK" the news groups for a
>quick buck.......
>
>They know that only about 15% of the people will cause enough
>trouble to get the money back........So for every 100 people taken
>only about 15 of them recover from it.
>
>

2763. FS or trade: Motorola Micom X HF

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-28 00:00:00 UTC
From: Mark Warner <mwarner@mci2000.com>
Message-ID: <3595C66D.603C4588@mci2000.com>
Source record: 139523

Have Motorola Micom X HF radio for sale or trade. Unit is partially
working in that it receives up to 16mc, no tx. Will trade against
continuous coverage HF rig or for Motorola GP300 or GP68 in VHF.
thanks
mark

2764. Re: interested in 6m

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-28 00:00:00 UTC
From: N3SFE@webtv.net
Message-ID: <17019-3595C78E-16@newsd-162.iap.bryant.webtv.net>
Source record: 139524

I LIKE A.M. MODE THE BEST. THE AM OPERATORS HAVE A CALL FREC. AT 50.40
YOU CAN GET A CHEAP AM RIG FOR ABOUT $75.OO GOOD LUCK N3SFE

2765. Re: info wanted Alinco DJ-C5T

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-28 00:00:00 UTC
From: sepsteinx@hotmail.com
Message-ID: <6n4l2d$79k$1@nnrp1.dejanews.com>
Source record: 139525

In article <6mnmq4dsc1@osh1.datasync.com>,
nexus@datasync.com (The NeXus) wrote:
>
> pmb1010@hotmail.com hath said:
> : Scanning: You can lock out channels and scan your favorites.
> : But, the "5 second continue scan" option is the only mode by
> : default. Can't make it "stay as long as signal is present"
> : then continue scan, which is what I prefer...
> :
> : For a $200 dual bander, it's an OK radio, not perfect, but nice.
> :
> : VG
>
> Thanks for the responses on this.... I have made my reviews and
> decided that the Yaesu VX-1R was much better suited for me, so I
> went and bought one. At this moment I am very happy with it, I
> did have some problems with it not bing able to scan multiple
> freq. at the same time, (by default one band at a time) but I did
> find the unoffical VX1 mod page (should be offical its so well
> put together and useful) and found out about using the ADMS-1
> software and adding the line anyband=1 and that would allow me to
> set my scan list to cover any freq in the radio... The other was
> the proven modification for TX, two are available, a normal mod
> which I would exspect and one called "freeband" where the TX for
> this radio is unreal 108mHz to 565mHz!!! I like having a radio
> that I can monitor all of my local 800mHz trunking as well as be
> able to tx on vhf or uhf. I paid $225.00 even for mine from RT
> SYSTEMS at the Atlanta Hamfestival this weekend.
>
> The mod for this radio is easy too, if your use to surface mounted
> technology. It only puts out 500mw but for what I intend to use
> it for is fine, close in support, fire ground, scanning, and use
> through local repeaters.... Small too....
>
> Jimmy
> ---
> ::: Datasync, Inc. 24 hour Support Tech
> ::: Jimmy Simmons, nexus@datasync.com
> ::: http://www.datasync.com/nexus
>

The Yaesu VX-1 is far more superior than Alinco DJ-C5T, and the two are just
not comparable. VVX-1R DJ-C5T RxRange almost general cover
118-174/420-460 Memory 129 50 CTCSS full enc/dec dec is only 26 DCS

end/dec none Audio 300mW? 80mW LCD Alphanumeric numbers Tx 500mW (1W with DC) 350mW Ext Ant. poss n/a

But I should have listed specs of the IC-Q7, it even goes more than VX-1R.

Meanwhile what's so good about DJ-C5T then
1 - Nice James Bond look.
2 - Usually sold at 60% off at Tech America for Christmas (no promises!)

Sid

------== Posted via Deja News, The Leader in Internet Discussion ==------
http://www.dejanews.com/rg_mkgrp.xp Create Your Own Free Member Forum

2766. ft-847 and validity of mods

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-28 00:00:00 UTC
From: qwasty@hotmail.com
Message-ID: <6n4ks7$6q7$1@nnrp1.dejanews.com>
Source record: 139526

I know that the ft-847 will prolly be redesigned and updated. does anybody have any idea how this will affect current mods? did yaesu make it modifiable on purpose (in which case it would always be modifiable)? I have not yet bought one of them, but I'd like to be able to mod it when I do.

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/rg_mkgrp.xp Create Your Own Free Member Forum

2767. SEARCH VFO DRAKE RV75

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-28 00:00:00 UTC
From: emile hougardy <emile.hougardy@skynet.be>
Message-ID: <6n4ur4fam1@news0.skynet.be>
Source record: 139527

search vfo rv75 contact with on5jq@skynet.be

2768. Re: Best dual-band HT?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-28 00:00:00 UTC
From: sparkfel@primenet.com
Message-ID: <3595fda7.11668100@news.primenet.com>
Source record: 139528

On Sat, 27 Jun 1998 19:35:58 GMT, qwasty@hotmail.com wrote:

>Each radio has it's own unique features, pluses (and minuses), special uses,
>etc. If your not looking for a very specific feature and all you want is a
>radio that that has more features than any other radio, just to be sure you
>have the ones you want when you learn more about radios and what they're
>capable of, the the best handheld out there right now is the yaesu FT-50. I
>has WAY more features than any other radio:
>

More bells and whistles doesn't equate to a better radio. IMHO, the
FT-50 has a lot of negatives. A wide (scanner like) front end doesn't
always equate to what one wants in a ham radio receiver.

As for people reporting front-end overload in high RF areas while
using an external antenna on an HT.... Well Duh! Name me an HT that
doesn't do that... An HT wouldn't be useful if it were designed to
use a 6 dB gain antenna with a 5 foot whip...

And other radios are just as tough. My FT-11R took a flying leap out
of a Jeep at about 20 MPH and skidded about 100 feet across the
tarmac. The only damage it received was a scuffed corner of the soft
case.

The FT-50 is a pain to hold, as it's too fat, especially with the HP
option. The FT-51 has a backlight keypad which the FT-50 doesn't.
This is a major consideration for me, as I do a lot of backpacking and
night bike riding. Being able to see the keys is important in the
dark, it's tough to autopatch otherwise.

>... Oh, and the all black look that yaesu has
>is just too cool for words, especially when you are at work or school, where
>everybody can see you talking to the russians in siberia through the AO-27
>satellite. YES, IT HAS FUNCTIONS FOR SATELLITE USE!!
>

Black isn't everything. A nice feature on the FT-50 is the rubber
bumper. You can get in in colors other than black.

As for satellite use -- ANY dual-band HT will work A0-27. Last year
at Ft. Tuthill, there was an AMSAT demo of AO-27, and they were using
an FT-51R. I've done the same with mine. I've also worked Mir on
Packet with it. And if Ned Stearns, AA7A, didn't live in Phoenix, I
could probably work the shuttle with it too. But I have to contend
with his AZ-EL high powered satellite system...

73,

Mark
KC7BXS

2769. Re: Mot P50 help

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-28 00:00:00 UTC
From: wb6zro@webtv.net
Message-ID: <18137-3595F816-101@newsd-121.bryant.webtv.net>
Source record: 139529

try http://www.psychonet.net/~batlabs/

sorry

2770. Re: How to select type of radio communication equipment

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-28 00:00:00 UTC
From: Reg Edwards <g4fgq.regp@btinternet.com>
Message-ID: <01bda2c2$cb269360$LocalHost@default>
Source record: 139530
Cross-posted to: rec.radio.amateur.antenna,pnet.rec.radio.amateur.talk,rec.radio.amateur,uk.radio.amateur,tnn.radio.amateur,rec.radio.amateur.swap,rec.radio.amateur.misc,rec.radio.amateur.equipment

Dear Friend Shiv,

You are asking many VERY BIG questions all at the same time..

Try to get to a public library and look on the shelves for small Amateur Radio Operating books. There may be Amateur Radio Antenna books. Also radio propagation books. Also books for radio learners. You may also find such books in the bigger book shops.

There are English language handbooks with all the answers, obtainable from -

American Radio Relay League, ARRL HQs in Newington, Connecticut, USA,

Also from Radio Society of Great Britain, RSGB Hqs in Potters Bar, London.
--
Reg G4FGQ

http://www.btinternet.com/~g4fgq.regp

Shiv Prakash Khemka <mahavir@wlink.com.np> wrote in article
<359595c3.0@krishna.wlink.com.np>...
> Can some one help me find answers to following queries.
>
> How to select type of radio communication equipment ?. For what
application
> SSB(HF) / VHF / UHF transceiver is used ?
>
> How to select a antenna ?
>
> Regards,
>
> Shiv Prakash Khemka
>
>
>
>
>
>
>
>
>
>
>

2771. ALINCO DJ580

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-28 00:00:00 UTC
From: Martin <martin.shaw3@virgin.net>
Message-ID: <6n5779$7e7$1@nclient1-gui.server.virgin.net>
Source record: 139531

I HAVE A COMPLETE PARTS AND SERVICE MANUAL FOR THIS RADIO.
COPIED INTO A4 BINDER.
SWAP FOR ANY AR8000 BITS. OR OFFERS.

PLEASE E-MAIL OR REPLY VIA GROUP.

THANKS.

MARTIN.SHAW3@VIRGIN.NET

2772. Photo of shack/workshop required.....

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-28 00:00:00 UTC
From: robrig@bigfoot.com
Message-ID: <35962310.2246907@news.dial.pipex.com>
Source record: 139532
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,uk.radio.amateur

Hi, does any one have a decent photo of a shack or preferably a shack
cum homebrew workshop that I can use for a new web page please??
Credit will be given to the contributor. Format not critical.
Many Thanks, Rob R

2773. Re: Bounced checks

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-28 00:00:00 UTC
From: Patrick Wilson <pw@i2020.net>
Message-ID: <6n5d1u$9s23@news.i2020.net>
Source record: 139533

The best solution is the USPO. I stopped FedEx and UPS both. I kept having problems. Nothing like that at the PO. If you say CASH, you will get a Money Order from the Postal Department for your package. And if ask for a check ,you will get the person's check.

K4OW

mdepaepe wrote in message ...
>This is not foolproof either,due to the fact that UPS hires
>illiterate,moronic,thieving idiots for drivers. I have sent stuff and had
>designated cash only and got a personal check from the person I sent the
>radio to from UPS instead of a check from the UPS company. Fortunately the
>checks were good. So just because you check cash only doesn't mean that is
>waht you will get. It's best to avoid UPS all together.
>Anthony D. Schneider wrote in message
><6n08dn$imn@bgtnsc03.worldnet.att.net>...
>>What fun it is to find out that the cod check that ups
>>collected for your equipment bounced...........Then you spend
>>letter after letter......phone call after phone call trying to collect.
>>
>>
>>If you send anything COD by ups, make sure that you check the
>>box "CASH ONLY" this will require the money up front.
>>
>>Don't be taken by the crooks who " WORK" the news groups for a
>>quick buck.......
>>
>>They know that only about 15% of the people will cause enough
>>trouble to get the money back........So for every 100 people taken
>>only about 15 of them recover from it.
>>
>>
>
>

2774. Re: "RIT?"

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-28 00:00:00 UTC
From: John Stevens <jstevens@faraday.dialix.com.au>
Message-ID: <6n3o7t$20s$1@gecko2.dialix.com.au>
Source record: 139534

Greetings Thomas & friends

R I T
Stands for - Receiver Incremental Tune, i.e. clarifier by another name.

What use is it?
Not all stations in a net will be on EXACTLY the same frequency.
RIT allows you to vary the receive frequency without changing the transmit frequency.
John Stevens
VK4AFS
jstevens@faraday.dialix.com.au

Thomas Russo wrote in message ...
>Relatively new to the hobby, I'm a bit stymied by an abbreviation I've been
>seeing in a lot of transceiver ads --- RIT. I have looked through all the
>resources I have, including the 97 ARRL handbook, and have not found a
>definition (if it's in the handbook, it is certainly not pointed to by the
>index).
>
>Can someone tell me what RIT is, and what it does for a transceiver, and why I
>want a transceiver to have it?
>
>--
>Tom Russo QRPL1592 RHFHGSA FCATB ISObabe KC5ZYC http://www.swcp.com/~russo/
>"Look, I don't know how they do things on your home planet, spaceman...
> but here in Mayberry we just don't talk to gun-toting, redneck, amphetemine
> freaks that way." -- Milkman Dan, "Red Meat" http://www.redmeat.com/

2775. Re: FT100 Price?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-28 00:00:00 UTC
From: ntfs@my-dejanews.com
Message-ID: <6n5g1f$29o$1@nnrp1.dejanews.com>
Source record: 139535

Ross Distributing just added the rig to their new price list at $1400.00

In article <3595D18D.C0C3C59F@ix.netcom.com>,
Steven Hershman <hershman@ix.netcom.com> wrote:
>
> I was told by HRO Salem, NH that it appears to be the Fall of 1998 and
> no price as of yet.
> My guess is it will go for $1400 since it includes the DSP built in and
> 440 MHZ all mode
> at 20 watts and 50 watts on two meters plus it will interact with the
> Atas Screwdriver
> all band antenna system.
> Steve Hershman
>
> cire wrote:
>
> > Does anyone know what price will be on the FT100
> > when it is available?
> > Thanks,
> > KB7AKZ
>
>

------== Posted via Deja News, The Leader in Internet Discussion ==------
http://www.dejanews.com/rg_mkgrp.xp Create Your Own Free Member Forum

2776. WTT: MFJ-1026 Noise Canceller for KPC-3+ or KPC-9612+

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-28 00:00:00 UTC
From: rrickets@ix.netcom.com
Message-ID: <35963d2d.5145648@nntp.ix.netcom.com>
Source record: 139536
Cross-posted to: alt.ham-radio.packet,rec.radio.amateur.equipment,rec.radio.swap

Looking for either a KPC+ or KPC-9612+, must have all docs and be of recent vintage.

Will swap a mint MFJ 1026 Noise Canceller. Unit has only been used a few times, and I resolved the noise problem so it is now surplus equipment. This works great for computer-generated RF, as well as other types of electrical noise.

Please send condition and prom version with your reply. We will each be responsible for our own freight costs.

Thanks and 73,

Ron WA5VFA

2777. motorola,keypad

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-28 00:00:00 UTC
From: ron huy <norby@village.uunet.be>
Message-ID: <01bda299$13600dc0$2cf407c2@be010455>
Source record: 139537

hello,

I'm looking for a keypad(frontpanel) of a motorola
radio GP900 of GP1200 trunking of MT2100.

who can help

2778. FS Radio Shack 202,404,212 and PS.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-28 00:00:00 UTC
From: Brian <kg9jy@NOSPAMspringnet1.com>
Message-ID: <6n5erj$1a0@ns1.ccinet.net>
Source record: 139538
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.swap

I have for sale the following Radio Shack items...
HTX-202 $90 good condition with all acc.
HTX-404 $100 brand new in box with all acc.
HTX-212 $175 mint never mobile with 5 yr warranty with all acc.
Also a Astron PS RM-20 in great shape $60.

Will seperate or sell as package for $400.

reply to kg9jy@springnet1.com
Brian

2779. FS Radio Shack 202,404,212 and PS.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-28 00:00:00 UTC
From: Brian <kg9jy@NOSPAMspringnet1.com>
Message-ID: <6n5f1j$1ai@ns1.ccinet.net>
Source record: 139539
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.swap

I have for sale the following Radio Shack items...
HTX-202 $90 good condition with all acc.
HTX-404 $100 brand new in box with all acc.
HTX-212 $175 mint never mobile with 5 yr warranty with all acc.
Also a Astron PS RM-20 in great shape $60.

Will seperate or sell as package for $400.

reply to kg9jy@springnet1.com
Brian

2780. FS Radio Shack 202,404,212 and PS.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-28 00:00:00 UTC
From: Brian <kg9jy@NOSPAMspringnet1.com>
Message-ID: <6n5emv$19e@ns1.ccinet.net>
Source record: 139540
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.swap

I have for sale the following Radio Shack items...
HTX-202 $90 good condition with all acc.
HTX-404 $100 brand new in box with all acc.
HTX-212 $175 mint never mobile with 5 yr warranty with all acc.
Also a Astron PS RM-20 in great shape $60.

Will seperate or sell as package for $400.

reply to kg9jy@springnet1.com
Brian

2781. FS Radio Shack 202,404,212 and PS.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-28 00:00:00 UTC
From: Brian <kg9jy@NOSPAMspringnet1.com>
Message-ID: <6n5gsj$1hk@ns1.ccinet.net>
Source record: 139541
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.swap

I have for sale the following Radio Shack items...
HTX-202 $90 good condition with all acc.
HTX-404 $100 brand new in box with all acc.
HTX-212 $175 mint never mobile with 5 yr warranty with all acc.
Also a Astron PS RM-20 in great shape $60.

Will seperate or sell as package for $400.

reply to kg9jy@springnet1.com
Brian

2782. Re: Comparison: Kenwood TS-450SAT vs. Yaesu FT-890AT

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-28 00:00:00 UTC
From: Rudi Wiedemann <wiedemann@home.com>
Message-ID: <U7sl1.2259$ZB1.13772975@news.rdc1.sfba.home.com>
Source record: 139542

I've had my 450S/AT for about 9 years, and can't find anything in the
"bigger"o or "newer" rigs except maybe good internal DSP.

My humble suggestion is to "optimize" your choice of rig to YOU and don't
worry about getting the "best" rig. It's all relative to individual tastes.

73s,

Rudi KF6RLQ

ham_equip@hotmail.com wrote in message <6n1jb9rcf1@nnrp1.dejanews.com>...
>Okay folks. I'm ready to get a TON of comments on this one. I wated to
see
>if anyone has compared the HF Transceivers: Kenwood's TS-450SAT and Yaesu's
>FT- 890AT side by side.
>
>I'm looking for merits and blemishes of both. How do they compare in terms
>of transmit, receive, stock filtration, auto-tune and general capabilities.
>I know the 890 may be able to do some things the 450 can't. (and maybe
>vice-versa)
>
>I've read the reviews in QST. April 1992 (for the 450) and September 1992
(for
>the 890) and enjoyed both articles. I just wanted a "if you had to choose
>between the two" type of discussion.
>
>Feel free to fire off your comments to me or post.
>
>ham_equip@hotmailx.com
>remove the "x" above to reply via e-mail.
>
>Thanks and 73
>J.D. K6FLY
>
>------== Posted via Deja News, The Leader in Internet Discussion ==-----
>http://www.dejanews.com/rg_mkgrp.xp Create Your Own Free Member Forum

2783. FS Radio Shack 202,404,212 and PS.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-28 00:00:00 UTC
From: Brian <kg9jy@NOSPAMspringnet1.com>
Message-ID: <6n5imt$2lv@ns1.ccinet.net>
Source record: 139543
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.swap

I have for sale the following Radio Shack items...
HTX-202 $90 good condition with all acc.
HTX-404 $100 brand new in box with all acc.
HTX-212 $175 mint never mobile with 5 yr warranty with all acc.
Also a Astron PS RM-20 in great shape $60.

Will seperate or sell as package for $400.

reply to kg9jy@springnet1.com
Brian

2784. Re: Comparison: Kenwood TS-450SAT vs. Yaesu FT-890AT

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-28 00:00:00 UTC
From: Cregger <ecregger@mindspring.com>
Message-ID: <6n5jnv$6f2$1@camel29.mindspring.com>
Source record: 139544

Rudi is absolutely correct. YOU be the judge of what suits you best. I have owned a Kenwood TS-450S/AT and it is a great rig. It just so happens that my choice of keeping the Yaesu FT-890SAT had more to do with the rig having, for my ears, better output audio and a little easier programming. This is not to say that there was anything wrong with the TS-450S/AT. There wasn't. It was a nice rig, but I do not need two of them. The Yaesu stayed. If you made the choice it could just as easily go the other way. Forget the numbers, use the rig and see if it fits you.

Ed Cregger
ecregger@mindspring.com

Rudi Wiedemann wrote in message ...
>I've had my 450S/AT for about 9 years, and can't find anything in the
>"bigger"o or "newer" rigs except maybe good internal DSP.
>
>My humble suggestion is to "optimize" your choice of rig to YOU and don't
>worry about getting the "best" rig. It's all relative to individual
tastes.

2785. Re: 2m Duplexers

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-28 00:00:00 UTC
From: srwhite@ibm.net
Message-ID: <35965116.0@news2.ibm.net>
Source record: 139545
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

In <6n4e09$mae@bgtnsc01.worldnet.att.net>, "Ryan Faricy KC0DSZ" <jtonsa@worldnet.att.net> writes:
>How much does a very cheap 2m duplexer go for?

Well, it depends on what you're looking for... Standard
repeater duplexers are available used for roughly $250-$400.
When new they run in the range from $800-$1,400.

For a 5w HT (which is what I believe you said you were going to use,
you're going to want something that provides around 70dB isolation minimum,
which 80dB or higher preferred. You might be able to use a mobile duplexer...
These tend to be under $200 used...

>73 de Ryan Faricy KC0DSZ
>RySoft Corporation
>http://home.att.net/~jtonsa/

Good luck!

Steve White
N2RWE
146.955-

2786. R.L. Drake Museum + Drake to sale

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-28 00:00:00 UTC
From: JM CHERRY <jmc@dproducts.be>
Message-ID: <6n5n9lnve1@news0.skynet.be>
Source record: 139546

Visit :
http://www.dproducts.be/drake_Museum
The complete catalogue of all RL DRAKE Transceivers, receivers and
accessories.... from the A1 receiver to now.
--
Jean-Marie CHERRY
jmc@dproducts.be
http://www.dproducts.be

2787. WTB battery charger - FT411

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-28 00:00:00 UTC
From: lml <lml@mnsinc.com>
Message-ID: <01bda2aa$473f1b20$8168efce@lml>
Source record: 139547

WTB a battery charger for the Yaesu FT411
lml@mnsinc.com

2788. Re: Icom T8A -- probolems, features?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-28 00:00:00 UTC
From: "CHRISTOPHER (Chris) BOONE" <cboone@earthlink.net>
Message-ID: <35966271.687FB793@earthlink.net>
Source record: 139548

Grant Cunningham wrote:
>
> Pre-newbie here again! I've gotten some great advice here, and thanks
> to all who helped out. If you will indulge a few more questions...
>
> I'm looking at getting an Icom T8A, and someone told me that the
> intermod protection wasn't very good. Can a user of the radio quantify
> this for me -- is it better than, say, an Icom dual-bander? (I know
> what the problem is *technically*, but I've not experienced it!)

Its an HT.....ALL wideband HTs will have IMD....period..some worse
than others but thats the price you pay for wideband.....I like
my T8 and it does have SOME intermod...but then I am in Dallas..
What can I expect???

ALSO I have had TWO battery packs break on the clip portion...
ICOM did send me one BP199....but the NEW BP 200 I bought at
Dayton broke two days later (and the cells are loose inside!)
I am STILL waiting on the replacement BP200 from ICOM.....I feel
the battery design was POOR to begin with.....and they do NOT
plan a 13V version.......HOPEFULLY the aftermarket guys will
come out with a 13 V version AND a CLIP made of METAL instead of
plastic...I have heard from at least 10 others with the same
problem.......NOT a good design ICOM!!!!!

> Oh, one thing I haven't found on the Icom website: does the T8A have
> cross-band repeat?

NO! it cannot crossband repeat as it is operates a single band at
a time...it cannot dual rcv or duplex crossband either!
(something I wish it DID!)

Chris
WB5ITT
>
> Thanks again.
> --
> -=[grant]=-
> Reply-to: grantc@hevanet.com
> "Where there are no men, strive to be a man" - Pirke Avot

2789. Re: F.S. Marconi 2957B Service Monitor

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-28 00:00:00 UTC
From: "CHRISTOPHER (Chris) BOONE" <cboone@earthlink.net>
Message-ID: <3596607F.8C3994AC@earthlink.net>
Source record: 139549

You have posted FOUR (at least that many I saw!) different
prices ranging from $2000 to over $5000.....

SO what is it?????

Chris
WB5ITT

DozerTx1 wrote:
>
> Marconi 2955/2957B Service Monitor for sale.
>
> Excellent condition.
> $5500.00 or best offer.
>
> American Test Equipment
> Contact Steve or email response.
> 817-329-0660

2790. WANTED:Kenwood AT-50 / AT-180 Tuner

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-28 00:00:00 UTC
From: wz1u@aol.com
Message-ID: <1998062816173100.MAA19119@ladder01.news.aol.com>
Source record: 139550

I looking for either the Kenwood AT-50 or AT-300 automatic antenna tuner for the Kenwood TS-50.....Please e-mail me if you have one for sale.....73's

WZ1U Steve / Lakeville, Ma.

2791. ICOM PW-1 Amp Manual Needed

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-28 00:00:00 UTC
From: n2ss@pipeline.com
Message-ID: <35966c20.66931411@news.pipeline.com>
Source record: 139551

I just returned from latest trip to Japan. Brought back one of the new PW-1 linear amps and am in need of an English language manual. Can anyone help out? Thanks, Tony N2SS

2792. Nye Viking 5K Power Monitor

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-28 00:00:00 UTC
From: Preferred Customer <user@msn.com>
Message-ID: <ObN4wLro9GA.174@upnetnews05>
Source record: 139552

Brand new. Purchased recently from AES. $450 firm
kdc1@email.msn.com

2793. PLS Critique FT-900/CAT

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-28 00:00:00 UTC
From: ntfs@my-dejanews.com
Message-ID: <6n6062ivj1@nnrp1.dejanews.com>
Source record: 139553

Hello, As you may be aware, the Yaesu FT-900 is on closeout right now several places for about $1250.00 new (well, unopened box then) with the collins filter and seperation cable. With my pay increase about to kick in and birthday around the corner, (and no HF rig since 1991), I could use some opinions/facts/advice;

For use as SWL Rxcvr, some SSB TX/RX, rarely CW, no mobile, R3 verticle;

What are the Rx Specifications for the radio (a url would be nice, I can't find them on the web) ?

Is the radio vrtually bug free? Good quality? Good value? Enjoyable to use?

If my only other choice is Yaesu FT-920, is it worth $400 more?

Thanks for any comments,

Ken N8DXN
n8dxn@qsl.net
http://www.qsl.net/n8dxn

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/rg_mkgrp.xp Create Your Own Free Member Forum

2794. Re: RCI 2950 VFO problem

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-28 00:00:00 UTC
From: economyel@aol.com
Message-ID: <1998062816403300.MAA21649@ladder01.news.aol.com>
Source record: 139554

econelec@swbell.net bad battery lithium up behind freq. counter or bad 4558 IC chip

2795. WTB: FT-990

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-28 00:00:00 UTC
From: m keller <k9dzd@netusa1.net>
Message-ID: <01bda2b4$99d184e0$5af11ece@k9dzd>
Source record: 139555

hi im looking for a nice yaesu FT-990 either ac...or..dc model
thanks
monte k9dzd@netusa1.net

2796. Re: ICOM's Free Deals.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-28 00:00:00 UTC
From: k4sqr@aol.com
Message-ID: <1998062817342900.NAA27731@ladder01.news.aol.com>
Source record: 139556

>Many of our club members bought ICOM IC-706MKII rigs for the "Special Free
>Deals" in March, Buy it for $100. off, + Free OPC-581 cable + Free UT-106 DSP
>module.
>
>Today I received a FAX from Icom America in reply to my inquiry regarding
>current status. These items are backordered until Mid-July 1998 !!!
IF Icom Japan is selling these before filling their committments, it speaks
poorly of policy.
>ICOM America and ICOM Japan have really dropped the ball on this deal.

>Just the messenger fellow purchasers of IC-706MKII's B-4 March 31, 1998.

73,
Jim, K4SQR

A 4-Square station.

2797. Kenwood R-599D

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-28 00:00:00 UTC
From: "Michael Champion(N7UIC)" <n7uic@n7uic.net>
Message-ID: <6n5v0t$t21$1@core.savvis.net>
Source record: 139557

I have an Kenwood R-599D that has a strange problem.
I left the unit on over night and in the morning the s-meter was deflected almost to 75% and i heard nothing - it only does this in ssb and cw am and fm are fine

anyone have an idea as to whats going on - it only does it if its left on for a long time - if i leave it off for 3 days i can use it for about 2 hours and the meter starts moving on up and the radio noise starts going away

Any help thanks,
Michael

2798. WTB SEVICE MANUAL

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-28 00:00:00 UTC
From: mike guest <mguest@mail.clandjop.com>
Message-ID: <35968b68.0@206.102.184.13>
Source record: 139558

Looking for the service manual or vg copy of one for the Icom 725
or the 726.

2799. Re: 2m Duplexers

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-28 00:00:00 UTC
From: Ryan Faricy KC0DSZ <jtonsa@nospam.worldnet.att.net>
Message-ID: <6n623t$c71@bgtnsc01.worldnet.att.net>
Source record: 139559
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

Thanks very much! Would there possibly be a way to seperate the antennas far enough apart without the
need of a duplexer?

srwhite@ibm.net wrote:

> >How much does a very cheap 2m duplexer go for?
>
> Well, it depends on what you're looking for... Standard
> repeater duplexers are available used for roughly $250-$400.
> When new they run in the range from $800-$1,400.
>
> For a 5w HT (which is what I believe you said you were going to use,
> you're going to want something that provides around 70dB isolation minimum,
> which 80dB or higher preferred. You might be able to use a mobile duplexer...
> These tend to be under $200 used...

--
73 de Ryan Faricy KC0DSZ - 147.21+
RySoft Corporation
http://home.att.net/~jtonsa/

If ignorance is bliss, why aren't more people happy?

2800. FS: Pro-46 handheld scanner with extended coverage

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-28 00:00:00 UTC
From: "Jack T.Dragon" <tdragonn@blarg.net>
Message-ID: <3596187E.48BF@blarg.net>
Source record: 139560
Cross-posted to: rec.radio.swap,alt.radio.scanner,rec.radio.scanner,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

```
Recieves on:
29- 54mhz FM
66- 88mhz FM (after keypad trick)
108-137mhz AM
137-174mhz FM
406-512mhz FM
806-956mhz FM (unblocked)

Has 100 memories in 10 banks. Runs off of 4 AA batteries.
Included are the AC adaptor / charger, and instruction manual.
The restoration trick involves soldering SMT components,
I've allready done that for you. Plus, you can undo the hardware
mod and then do the keypad mod. "Oops, sorry about resetting it
like that officer, but as you can see, this can't do cell..." :)

It works just fine and has no problems.

Asking $140, or best offer. Remember, the price is open
to negotiation.

I'm selling because I'm currently between jobs and don't
use this at all anymore. I need the money more than I need the
hobby.

Remove the second, anti-spamming N from the
end of tdragon in my address to respond,
tdragonn@blarg.net
```

2801. FS: BC-350a mobile scanner

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-28 00:00:00 UTC
From: "Jack T.Dragon" <tdragonn@blarg.net>
Message-ID: <359618AA.7C44@blarg.net>
Source record: 139561
Cross-posted to: rec.radio.swap,alt.radio.scanner,rec.radio.scanner,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

Recieves on:
29- 54mhz FM
108-137mhz AM
137-174mhz FM
406-512mhz FM

Has 50 memories in three banks. "Private" bank holds 20
user selectable freqs, "Police" bank holds 20 user selectable
freqs and has a bunch of pre-set freqs that can be locked out,
"Fire/Emg" bank holds 10 user selectable freqs and has has a
bunch of pre-set freqs that can be locked out, "WX" bank does
all weather freqs, and "Air" scans the entire aero band.
Unit uses a mounting bracket, which was lost by the
previous owner. Not included. No manual, but I can instruct on
how to program it. Runs off of 12v DC, power supply not included.
Basically, just the unit itself. But it'd be a great
little thing to keep out in the car or truck.

It works just fine and has no problems.

Asking $70, or best offer. Remember, the price is open
to negotiation.

I'm selling because I'm currently between jobs and don't
use this at all anymore. I picked it up to put it in my car, but
never got around to doing it. I need the money more than I need
the hobby.

Remove the second, anti-spamming N from the
end of tdragon in my address to respond,
tdragonn@blarg.net

2802. Re: Q: Battery/Alternator Current

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-28 00:00:00 UTC
From: dgy@rtd.com
Message-ID: <6n62ou$406$1@baygull.rtd.com>
Source record: 139562
Cross-posted to: alt.emergency.services.dispatcher,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,sci.electronics.components,sci.electronics.design,sci.electronics.equipment,sci.electronics.misc,sci.electronics.repair

In article <3590E35C.E67ECB79@erols.com>, Bob Lewis <aa4pb@erols.com> wrote:
>The battery can handle plenty of intermittant load. The question is the
>capacity of the alternator - will it keep up with your average load? If not,
>you will eventually run the battery down even with the engine running. If
>the capacity is not marked on your alternator, you should be able to get the
>info from a dealer or parts supplier. I suspect that your standby current
>will be no problem but the peak might be, depending on how long you expect
>to operate at that load.

75A alternators are not uncommon.

>D. Rea wrote:
>
>> I have a 1995 Ford Taurus SE...I'm installing several radios, as well as
>> lights and some other electrical equipment for Ambulance service. (I'm a
>> first-responder for my corps)
>>
>> All of it is going through large power feeds to the trunk, and will be
>> operated with relays (a switch panel will be located in the passenger
>> compartment).
>>
>> HOW MUCH power can I pull of the battery of my car...it has a 3.8 litre
>> (the larger of the two) engine, if that makes any differene, perhaps in
>> the size of the alternator or the current draw of the engine itself.

The *engine* can handily supply whatever you need in terms of *horsepower*.
Rather, the alternator and the motion transfer system (i.e. belts and
pulleys!) will be the issue (even replacing a small alternator with
a *huge* alternator won't guarantee that the belts, etc. will be able
to drive it fully loaded)

>> I will probably need to pull 10-20 amps on standby, which I know is no
>> prob. But on peaks, I'll probably need 30-40 amps. Will my car and batt
>> be able to handle this?!? I have a gold tap right off the batt terminal,
>> and three ten-gauge lengths of fuel/oil proof wire for the power.

Well, I'm not sure as to the "need" for the "gold tap" :> but the
10AWG wire (stranded?) is a win. When you're pulling a nice heavy
load you don't want to be wasting power in a silly wire!

Bottom line is to use the least amount of power you can. Folks who
do a lot of *boating* have learned to carefully note the power
consumption on their radios, etc. Power isn't free.
--don

2803. ***FS: RS PRO-39 SCANNER (GAPLESS) W/ACCESSORIES***

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-28 00:00:00 UTC
From: teenham@aol.com
Message-ID: <1998062818412200.OAA06048@ladder01.news.aol.com>
Source record: 139563

Hello there...

I have for sale a Radio Shack PRO-39 portable scanner. Has 200 memory channels (well, it's actually 210 if you count the 10 monitor channels also,) Hyperscan mode (blazing 25 channels per second scanning and 50 steps per second searching rate.) The scanner covers the following frequency bands: 30-50, 50-54, 108-136.975, 137-144, 144-148, 148-174, 380-450, 470-512, and GAPLESS 806-960 MHz (with proper 30 kHz spacing in proper portions of the 800 MHz band, and normal 12.5 kHz spacing elsewhere.) (Mod was professionally done.) The scanner is in MINT condition (I hate to use the word "mint," but in this case, it truely DOES apply!!!) There are NO SCRATCHES anywhere on the scanner. Scanner comes with the following accessories: "Rubber Duck" type antenna, six Radio Shack Rechargeable AA NiCADs (1.25V, 650 mAh) catalog # 23-125, Radio Shack Home AC adapter/charger (9V DC 300mA output) catalog # 20-188, Radio Shack Mobile DC adapter/charger (Catalog # 270-1562.) Plus I have the original box, packaging, and manual. Date code 8A3. Made in Japan. $200 for everything. Willing to ship COD (cash only, no checks!) or postal money order. Thanks for reading.

73
Eugene D.
N3ZVM
TeenHam@aol.com
Near Philadelphia, PA.

2804. Re: how to select type of radio communication equipment

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-28 00:00:00 UTC
From: teenham@aol.com
Message-ID: <1998062818391000.OAA02693@ladder03.news.aol.com>
Source record: 139564

>How to select type of radio communication equipment ?. For what application
>SSB(HF) / VHF / UHF transceiver is used ?
>
>How to select a antenna ?

Look in the 1998 Amateur Radio ARRL Handbook, alot of good info in there. 73

2805. Re: 2m Duplexers

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-28 00:00:00 UTC
From: Glenn <aa5pk@juno.com##nospam##>
Message-ID: <6n62ra$q26@bgtnsc03.worldnet.att.net>
Source record: 139565
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

Ryan,

Physical separation was widely used on amateur repeaters before commercially manufactured duplexers were truly affordable. We had a 2 meter repeater mounted
on a tower with two antennas vertically separated about 25 feet (vertical being
preferable to horizontal separation) with the transmit antenna mounted below the
receive. This worked reasonably well, but not as well as transmitting and receiving
on the same antenna. It's a good alternative for a low-cost repeater setup.

Glenn AA5PK
San Angelo, TX

> Would there possibly be a way to separate the antennas far enough apart
> without the need of a duplexer?

2806. Re: Q: So, what exactly do you want to put in there, anyway?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-28 00:00:00 UTC
From: dgy@rtd.com
Message-ID: <6n6351$49a$1@baygull.rtd.com>
Source record: 139566
Cross-posted to: alt.emergency.services.dispatcher,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,sci.electronics.components,sci.electronics.design,sci.electronics.equipment,sci.electronics.misc,sci.electronics.repair

>jeffreyh@Hawaii.Edu (Jeffrey Herman) wrote:
>
>>"D. Rea" <gcs@netacc.net--NOSPAM> wrote:
>>>I have a 1995 Ford Taurus SE...I'm installing several radios, as well as
>>>lights and some other electrical equipment for Ambulance service. (I'm a
>>>first-responder for my corps)...
>>
>>I must ask why your department and your city/county allow a privately
>>owned vehicle to be dressed up as an emergency vehicle? If you have passed
>>your state's emergency vehicle driving course, then why aren't you
>>assigned a departmental vehicle in which to respond (i.e., a vehicle
>>designed for such service)?

Um, isn't it a bit pretentious for you to *assume* that all municipalities
provide this equipment for the use of these people? My home town had
an all volunteer fire department -- which provided ambulance service
as well. Aside from the actual "fire trucks", the town owned *no*
other vehicles. "Volunteers" contributed their time (!) as well as
their own transportation, etc.

No, you couldn't just put a light on the roof of your car and call yourself
a "volunteer" -- certification *was* required. And, for anyone *else*
in town to use such an "emergency" light was as illegal as dressing up
in a police officer's uniform would have been.

>>It's no wonder folks in the profession ask why full-time regular-salary
>>emergency workers look down on the part-timers cruising town in their
>>pretend emergency vehicles.
>>
>>Jeff KH2PZ (former Southern California fireman)

Ah, yes... "California".. where money grows on trees -- but municipalities
like to default on their bond issues! :>

A hearty thanks to those folks who really do *serve*... in spite of the
fact that *they* have to pay to outfit their own vehicles, etc.

--don

2807. Re: TMV-7a programming software

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-28 00:00:00 UTC
From: "Richard A. Miles" <rmiles@oz.net>
Message-ID: <35969052.C5B4FD11@oz.net>
Source record: 139567

I bought the EZ Clone programming software and cable a year or so ago before they dropped the line. I paid something like $50 for it. Kanwood is giving the software away and if all they want is $32 for the cable, it is a real deal.
There is a level shifter chip in the connector and a printed circuit with other components. By the time you messed around trying to identify all of the parts and get them, you'd be better off just parting with your $32.
BTW the ezclone cable works great with the new Kenwood software.

73's...Dick K7RNZ

Dan Hopper wrote:

> On 26 Jun 1998 22:12:10 GMT,
> Qin2 <qin2@aol.com> wrote:
> >Hi , I spoke to Leo at Kenwood and forget it!!!!! He said there is a surface
> >mount circuit with the cloning cable. Too dificult to duplicate!! Have to pay
> >the piper!!
>
> Unless it's quite complicated, I doubt that's a real reason, just an excuse.
> Most normal buffers, etc. are available in comparable through-hole packages.
> And if it was a complex circuit, I doubt they'd only be charging $32.
>
> Of course, I'm speaking while still in ignorance of what their converter
> cable actually does. I'd be surprised if it was all that much more
> complicated than the IC706 level shifting converter.
>
> Dan
> KU4NF

2808. WTB yaesu 900cat

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-28 00:00:00 UTC
From: steve <shfoster@usa.net>
Message-ID: <35969319.7EF426D1@usa.net>
Source record: 139568
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Wanted mint 990cat with sep. cable and collins ssb filter. Steve WB5OMP
e mail or 303-688-9471

2809. Re: IC751a Display Problem Question

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-28 00:00:00 UTC
From: "Richard A. Miles" <rmiles@oz.net>
Message-ID: <35969375.9EE998A2@oz.net>
Source record: 139569

Ckeck the following page: http://www.icomamerica.com/FAQ/

You may find your answer there.

73's...Dick, K7RNZ

AB7RU wrote:

> Wonder if anyone has had any trouble with the Icom 751a display not showing
> the freq on first power up, but turning the rig off and then back on seems
> to fix it.
> Any ideas as to possible cause?
> Thanks Mike AB7RU
>
> --
> To reply to this message, remove the "nospam" from the email address.

2810. Yaesu FT-101ZD

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-28 00:00:00 UTC
From: Michael Jensen <oz8abr@post2.tele.dk>
Message-ID: <6n64c2$21io$1@news-inn.inet.tele.dk>
Source record: 139570

Hi There!

Wondering if there should be any mods around for the FT-101ZD ??

Any info would be appriciatet :-)

Kind Regards Michael oz8abr@post2.tele.dk

2811. Odessa Tx Hamfest Nov 7th & 8th

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-28 00:00:00 UTC
From: n5rkn <n5rkn@apex2000.net>
Message-ID: <35969A88.95CE4997@apex2000.net>
Source record: 139571

Please check out our webpage at:
http://www.apex2000.net/personal/wd5cwj/main2.htm
If you haven't been to this West Texas hamfest, maybe now's the time!
This is our 15th year of CONTINUED GROWTH! While other fests have
dropped in attendance, we have grown. AND, this year we have ONLINE
registration! You can register for the major prizes via internet. You
don't have to be present to win the Grand Prizes. You do, however, have
to be present to win Door Prizes...of course.
If you would like to be on our September flyer mailout, please send
your mailing address to me before August 1st and I will insure that you
are included in our regular mailing for the November 7th & 8th Hamfest.

--

73' Robert N5RKN ICQ #1097464
mailto:n5rkn@apex2000.net
Odessa Hamfest: http://www.apex2000.net/personal/wd5cwj/main2.htm

==========

"If you dig a hole that's deep enough,
everyone will want to jump into it."
Firesign Theatre

Pursuant to US Code, Title 47, Chapter 5, Subchapter II, ï¿½227,
any and all nonsolicited commercial E-mail sent to this address
is subject to a download and archival fee in the amount of $500.00 US.
E-mailing denotes acceptance of these terms

2812. FS: ACC Shackmaster

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-28 00:00:00 UTC
From: Al <K6DJP@postoffice.pacbell.net>
Message-ID: <35969724.3F2522FC@postoffice.pacbell.net>
Source record: 139572
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

I have for sale an ACC SM100 shackmaster in excellent shape with the
book for $400.
Al

2813. FS: Icom R1 Receiver

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-28 00:00:00 UTC
From: Al <K6DJP@postoffice.pacbell.net>
Message-ID: <3596988E.63F61F97@postoffice.pacbell.net>
Source record: 139573
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

I have an Icom R1 receiver in good condition with the book,charger and
optional dry cell pack.The internal nicad pack is in good condition.This
is a very small pocket size receiver
and covers 100 khz to 1.3 gig.It is not cell blocked.$225
Al

2814. Re: 2m Duplexers

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-28 00:00:00 UTC
From: Ti m Hynde <hynde@flash.net>
Message-ID: <3596AA7B.376B42CD@flash.net>
Source record: 139574
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

Ryan Faricy KC0DSZ wrote:

> Thanks very much! Would there possibly be a way to seperate the antennas far enough apart without the
> need of a duplexer?

Yes, if you have a receiver with a decent front end you can make it work, the problem is your transmit
power is limited to a couple of watts, what you end up with is a working system for experimentation but
not very usable or practical and I think you would quickly tire of it. If you have a friend within a mile
or so you can link the tx and rx sites via a UHF link, which provides the greatest separation,
unfortunately your back to the cost of a good duplexer. Ryan, I get a feeling your searching for some
shortcuts here to putting up a repeater, there are none, I know because back in High School some friends
of mine tried the same thing, using two antennas, no duplexer, old scanners for receivers, 555 timers for
time-outs etc. If you want to do it for the purpose of experimenting and learning then go for it, you'll
learn a lot, like how cheap receivers and transmitters add up to incredible amounts of noise on the
output. It was fun though, we had a ball running 30 second 8 tracks as brag tapes and ID. The wiring was
a real bowl of spaghetti. You'll quickly see though that it takes a lot of effort and money to put a good
system on the air. If you intend to run any sort of power separation is a must whether physically or by
notching the rx by use of a duplexer.

GL, Tim, ka8ddz

2815. Re: PLS Critique FT-900/CAT

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-28 00:00:00 UTC
From: radiofreq0@aol.com
Message-ID: <1998062819560000.PAA12052@ladder03.news.aol.com>
Source record: 139575

Please reply to group, for all to learn.
tnx

2816. Re: Icom 706 MK1 Compared to Alinco DX70T ?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-28 00:00:00 UTC
From: radiofreq0@aol.com
Message-ID: <1998062820051300.QAA16103@ladder01.news.aol.com>
Source record: 139576

WRONG! I believe once the dust settles, the Icom 706MKII will become MORE valuable!
After seeing the FT100, and giving it much thought, I bought the Icom.
Jeff

2817. SELLING: 15" chrome wheels for Honda Accord '90 and up

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-28 00:00:00 UTC
From: Larry <slyy91@hotmail.com>
Message-ID: <35969552.969@hotmail.com>
Source record: 139577
Cross-posted to: rec.audio.car,rec.radio.amateur.equipment,rec.radio.amateur.misc,sci.electronics.basics,sci.electronics.misc,rec.autos.misc,rec.autos.sport.tech,rec.autos.tech,alt.autos,alt.auto.parts.wanted

If anybody is looking for 15" chrome wheels for their Honda Accord, I've got perfect condition rims and tires. Visit my website below to see more specs and pictures.

Go to: http://www.spylynx.com/rims

Thanks for your time.

2818. WTB: 2x HR2510 mobiles

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-28 00:00:00 UTC
From: hellfire@netins.net
Message-ID: <3596a4e5.4766794@news.netins.net>
Source record: 139578

My father and I are looking for 2 uniden hr2510 10 meter radios...
They must be in good condition, working, and resonably priced. I can
be contacted at hellfire@netins.net, and/or my father at
wd0fyj@juno.com.

Walt Chivers

2819. FS IC706MKII

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-28 00:00:00 UTC
From: radiofreq0@aol.com
Message-ID: <1998062820250600.QAA18325@ladder01.news.aol.com>
Source record: 139579

I have an Icom 706MKII for sale. It is as new in the box. I purchased it
last week from the friend of the family of the original owner who passed away
shortly after his purchasing it. It has been used only several hours.
It is an exceptionally nice rig, excepting frankly, my wife has made it clear
(and it is reasonble) that I either part with it or my TenTec Corsair II
System. I've resolved my self to giving up the 706MKII as I really don't care
for mobile HF and I already own an Icom 735.
I would like to get $1000.00 for the radio
Please e-mail me with any questions.
Tnx,
Jeff

2820. Re: SELLING: 15" chrome wheels for Honda Accord '90 and up

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-28 00:00:00 UTC
From: Bob Bethman <rbethman@erols.com>
Message-ID: <3596AA96.AF08665@erols.com>
Source record: 139580
Cross-posted to: rec.audio.car,rec.radio.amateur.equipment,rec.radio.amateur.misc,sci.electronics.basics,sci.electronics.misc,rec.autos.misc,rec.autos.sport.tech,rec.autos.tech,alt.autos,alt.auto.parts.wanted

This REALLY has NO bearing on amateur radio.

Let's try and keep it SEMI sane.....

Larry wrote:

> If anybody is looking for 15" chrome wheels for their Honda Accord, I've
> got perfect condition rims and tires. Visit my website below to see more
> specs and pictures.
>
> Go to: http://www.spylynx.com/rims
>
> Thanks for your time.

2821. F/S MFJ 1272B TNC SWITCH

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-28 00:00:00 UTC
From: n6hfj@probe.net
Message-ID: <3596a012.147269763@news.newsguy.com>
Source record: 139581
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

F/S MFJ 1272B TNC SWITCH FOR ICOM WITH ROUND MIC PLUG

perfect condition.

with manual.

$30.00, shipping depends on destination.

reply via email to:

lawyers@probe.net
Jim
N6HFJ
Omaha, Ne.

2822. FSIC706MKII and IC735

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-28 00:00:00 UTC
From: radiofreq0@aol.com
Message-ID: <1998062820560600.QAA18986@ladder03.news.aol.com>
Source record: 139582

I have an Icom 706MKII for sale. It is as new in the box. I purchased it
last week from the friend of the family of the original owner who passed away
shortly after his purchasing it. It has been used only several hours.
It is an exceptionally nice rig, excepting frankly, my wife has made it clear
(and it is reasonble) that I either part with it or my TenTec Corsair II
System. I've resolved my self to giving up the 706MKII as I really don't care
for mobile HF at this time.
I beleive I should get $1000.00 for the radio
Please e-mail me with your best offer.
Tnx,
Jeff

Also, I am selling my IC735 w/optional CW filter and optional keyer. It is as
as close to perfect as it can be. It is has been used minimuly, and cared for
impecably.
This is a beautiful rig. It is a classic performer.
I expect to get a very reasonable amount for it, so make me an offer I accept.
Original box, packaging, manual.
email me with your best offer
jeff

2823. A Site to See !

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-28 00:00:00 UTC
From: "Joe R." <hamradio@wizzards.net>
Message-ID: <3596AF6B.1BDC@wizzards.net>
Source record: 139583

http://www.wizzards.net/hamradio/
Come and Look at this Ham Radio Equipment Web. Page...
You will Want to add it to Your Bookmarks...
73' Joe / N6fra

2824. Info needed on 6SJ6C tube for FT-101

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-28 00:00:00 UTC
From: nw2m@qsl.net
Message-ID: <6n6fsh$3au$1@nnrp1.dejanews.com>
Source record: 139584

I just added some information on the 6SJ6C tube which was used in
the Yaesu FT-101 series of HF transceivers. Does anyone have a
spec sheet on these tubes (and any idea what tv sets these things
were used in??)? Will pay repro and mail costs for good copies.

These were "sweep tubes".

Just collecting data for the FT-101 web page.

73, NW2M

http://www.qsl.net/nw2m/ft101.html

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/rg_mkgrp.xp Create Your Own Free Member Forum

2825. Icom IC Q7

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-29 00:00:00 UTC
From: Stefan Kowal <100627.3426@CompuServe.COM>
Message-ID: <#J4AAu4o9GA.98@nih2naac.prod2.compuserve.com>
Source record: 139335

These rigs are for sale at £215 in the UK. How can this price be justified against the dollar price?

Stefan
G0BJW

2826. Re: Icom T8A mods??

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-29 00:00:00 UTC
From: Erik Skovgaard <Erik_Skovgaard@bc.sympatico.ca>
Message-ID: <6n9o45fmg1@news.bctel.net>
Source record: 139336

Walt,

I don't think you need any hardware modifications for that. Mine worked out of the box.

BTW, I also noticed that the unit transmits from 140-149.995. You have to be careful not to hit the PTT when you listen to anything in that range. My local police is just below the 2m band and I just about found out about the extended xmit the hard way!

73 de VE7MDL ....Erik.

Walter Gunstrom wrote in message <3597F650.558@gatecom.com>...
>I was looking over the specs for the Icom T8A when I noticed it has Wide
>FM receive, but yet the T8A doesn't receive any freq's where wide FM is
>used, thus there should be a mod out there to open up the receive.
>
>I was wondering if anyone knows of it? Looked around in the usual
>places, and haven't been able to come up with anything. Any info would
>be appreciated...
>
> 73 de Walt, kb8poa...

2827. ICOM IC 271H ALL MODE !

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-29 00:00:00 UTC
From: "Joe R." <hamradio@wizzards.net>
Message-ID: <359866F8.569@wizzards.net>
Source record: 139337

This is a "100 WATT" 2 METER * All Mode Base Station Xcvr.
Works Great / Like New / Factory Box, Manual, Hand Mic. DC Model
Sell at Just $795.00
Call Joe at HRE.... (541) 479-1212
Check out my ham radio web page... Thank You...
http://www.wizzards.net/hamradio/

2828. YAESU VHF/UHF ALL MODE

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-29 00:00:00 UTC
From: "Joe R." <hamradio@wizzards.net>
Message-ID: <359867B5.249F@wizzards.net>
Source record: 139338

Yaesu FT-726R
6 Meters / 2 Meters / 430Mhz. All Mode Base Station Xcvr. AC/DC Model
Factory Box, Manual, Hand Mic. Like New / Works Great !
Selling for Just $750.00
call Joe at HRE... (541) 479-1212
Check out my Ham Radio Web Page / Thank You...
http://www.wizzards.net/hamradio/

2829. A Site To See !

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-29 00:00:00 UTC
From: "Joe R." <hamradio@wizzards.net>
Message-ID: <35986873.6A9A@wizzards.net>
Source record: 139339

Ham Radio Web Page !!!
Info for you...
Add This Page to your Bookmarks...
http://www.wizzards.net/hamradio/

2830. Re: Q: Battery/Alternator Current

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-29 00:00:00 UTC
From: John Woodgate <jmw@jmwa.demon.co.uk>
Message-ID: <aNf1uRA6i9l1EwXn@jmwa.demon.co.uk>
Source record: 139340
Cross-posted to: alt.emergency.services.dispatcher,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,sci.electronics.components,sci.electronics.design,sci.electronics.equipment,sci.electronics.misc,sci.electronics.repair

In article <359a768c.24019918@hardware>, Rene <cps_rjz@cistron.nl>
writes
>On Fri, 26 Jun 1998 10:37:51 -0400, "Brad Johnson" <bradj@tir.com>
>wrote:
> (may be partially quoted)
>>If you put another battery in a car, should it be wired in series or
>>parallel?
>>
>>Brad Johnson
>>
>>
>>
>Along with all the high tech solutions:
>
>Just wire the second battery trough a car headlamp. The lamp
>resistance will allow charging of the second battery with minimal
>voltage drop (PTC characteristics of the lamp), but when starting the
>engine, the second battery will only attribute the current the lamp
>will allow to flow or less (< 5 Amps).
>This works a lot better than diodes as a forward diode voltage drop
>will not allow the second battery to be fully charged.

Of course, the charging current will also be limited to something considerably less than the current rating of the headlamp, because at rated current it drops 12 V. But in other respects it's a clever and cheap solution. Dig that crazy high-intensity charge indicator!
--
Regards, John Woodgate, Phone +44 (0)1268 747839 Fax +44 (0)1268 777124.
OOO - Own Opinions Only. You can fool all of the people some of the time, but you can't please some of the people any of the time.

2831. F.S. Drake Tuner MN-2000

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-29 00:00:00 UTC
From: kcoin@aol.com
Message-ID: <1998062914225100.KAA26043@ladder01.news.aol.com>
Source record: 139385

Drake Tuner MN-2000 Excell Cond. $200.+Shp.
This Equipment is Guarantee as Described or your Money Back Minus Shipping
Ken (WN9N) 815-478-5109 kcoin@aol.com

2832. F.S. Drake Tuner MN-4

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-29 00:00:00 UTC
From: kcoin@aol.com
Message-ID: <1998062914263400.KAA26372@ladder01.news.aol.com>
Source record: 139386

Drake Tuner MN-4 w/manual $85.+Shp. W/Manual
Has some scratches on case sides and top, front is Excell,and inside Excell.
This Equipment is Guarantee as Described or your Money Back Minus Shipping
Ken (WN9N) 815-478-5109 kcoin@aol.com

2833. F.S. Yaesu VFO FV-102DM

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-29 00:00:00 UTC
From: kcoin@aol.com
Message-ID: <1998062914283400.KAA24072@ladder03.news.aol.com>
Source record: 139387

Yaesu VFO FV-102 DM Digtal VFO for FT-102 $265.+Shp.
Has a Few marks Front is Excell. w/manual
This Equipment is Guarantee as Described or your Money Back Minus Shipping
Ken (WN9N) 815-478-5109 kcoin@aol.com

2834. F.S. Icom R-7000 Rec.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-29 00:00:00 UTC
From: kcoin@aol.com
Message-ID: <1998062914343400.KAA24591@ladder03.news.aol.com>
Source record: 139388

Icom R-7000 Receiver No marks or scratches excell. cond.
with RC-12 remote control / Manual /Full Rec.
$950. + Shp.
This Equipment is Guarantee as Described or your Money Back Minus Shipping
Ken (WN9N) 815-478-5109 kcoin@aol.com

2835. Re: 70 mhz 50w band pass filter design wanted

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-29 00:00:00 UTC
From: Alan Glashan <alan.glashan@dundee.ncr.com>
Message-ID: <01bda36b$31b33c20$af014999@user>
Source record: 139389
Cross-posted to: rec.radio.amateur.equipment,uk.radio.amateur

David,
that's the advantage of living in a country which is rich with history - the names of places/Rivers/Hills indicate what used to happen there! Up here in and around the Sidlaw Hills range, we have an alarming number of hills called, Gallows hill.

Alan GM4JCM

David Stockton <david_stockton@hp.com> wrote in article <359756CF.316@hp.com>...
> David Newkirk wrote:
> >
> > Good thing, for had it been used for maritime mobile, it would have been a
> > boat Anker.
> >
> > David Newkirk, W9VES
>
>
> That's one of the kinder interpretations...
>
> We've got some pretty oddly named rivers in Britain. A week ago I
> spotted a sign on the M5 that I was driving over the Blind Yeo, then in
> Edinburgh we have the Water of Leith (pronounced Lethe...
> microbiologists and classics scholars are in complete agreement that one
> must not drink from it, though for different reasons). On the same
> journey I also crossed something with a sign proclaiming it to be the
> "River Erewash" I did not stop, I did not wash my eres. Not far from
> where I live, Castle Campbell sits atop the "Hill of Gloom", overlooking
> the "Burn of Sorrow" and the town of Dollar. If we run out of rivers,
> there are plenty of other opportunities.
>
>
> I've been working on Ian for some time to come along the the G-QRP
> meeting in October... he could try some of these out on Rob Mannion
> directly, and probably be told of worse!
>
> Cheers
> David GM4ZNX
>

2836. F.S. Yaesu FT-208R 2Mtrs.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-29 00:00:00 UTC
From: kcoin@aol.com
Message-ID: <1998062914441800.KAA25486@ladder03.news.aol.com>
Source record: 139390

Yaesu FT-208R 2 Mtrs. HT// NC-8A Drop in Charger//Leather Case// Spk Mike
PA-3 Car Adaper/Charger /Manual //Clean
$135.+Shp.
This Equipment is Guarantee as Described or your Money Back Minus Shipping
Ken (WN9N) 815-478-5109 kcoin@aol.com

2837. ICOM IC-706 original for sale

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-29 00:00:00 UTC
From: kb2vx@aol.com
Message-ID: <1998062915564500.LAA02714@ladder03.news.aol.com>
Source record: 139391

ICOM IC-706 for sale. HF+ 6Meters+2 Meters-All mode. Includes seperation cable and remote
mounting kit to remote the removable faceplate. Mint condition with original box and paperwork. 4 pin mike adapter. Generalcoverage transmit modification !!(continous coverage) $780. Call 516 377 1428 or email to; dan@webhse.com

2838. Bendix/King Programming info needed.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-29 00:00:00 UTC
From: tait@primeline.net
Message-ID: <899135432.500310@Virginia>
Source record: 139392
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.swap

I Have a Bendix/King LPI 5142 I need plans to build a programming innerface
for a PC ,and programming software I can download, or programming protocols.

Gary Tait,VE3VBF ; Homepage http://www.primeline.net/~tait

Please note that I use the Internet as a research / entertainment
tool ,and I shall not recieve Email regarding the purchase, trade
,or reccomendation of merchandise , services, or intellectual
property , unless I explicitly request such materials.

2839. Re: "RIT?"

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-29 00:00:00 UTC
From: Thomas Russo <russo@llama.swcp.com>
Message-ID: <y74emw8cj02.fsf@llama.swcp.com>
Source record: 139393

I would like to thank the many people who responded to my request for information, here and in email. I regret that I haven't had time to write a personal thank-you to each respondent, but your answers have been informative and helpful. Thank you.

--
Tom Russo QRPL1592 RHFHGSA FCATB ISObabe KC5ZYC http://www.swcp.com/~russo/
"Look, I don't know how they do things on your home planet, spaceman...
but here in Mayberry we just don't talk to gun-toting, redneck, amphetemine
freaks that way." -- Milkman Dan, "Red Meat" http://www.redmeat.com/

2840. Re: Best dual-band HT?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-29 00:00:00 UTC
From: clintbrad4d@earthlink.net
Message-ID: <6n8m2e$m6u$1@nnrp1.dejanews.com>
Source record: 139394

In article <6n89t3$71k$1@nnrp1.dejanews.com>,
clintbrad4d@earthlink.net wrote:

> >> The FT-50 is a pain to hold, as it's too fat, especially with the HP
> >> option.
>
> I find it a very comfortable handfull. And the MAHA FNB-47 NiMH
> darned-near-2-AmpHour battery is the same physical size as Yaseu's FNB-47.

Yes, I know it's a sure sign of Internet addiction to actually REPLY to one's
own REPLIES...<g>

Back to "comfort" and the FT-50. What other Ht can you hold in your left hand,
and merely with ONLY using your thumb very comfortably:

1. Change Channel
2. Adjust volume
3. Hit the Transmit button
4. Open the squelch
5. Turn on the display light

I find the FT-50 to be remarkably comfortable.

- Clint Bradford, KE6LCS / KAF3359

------== Posted via Deja News, The Leader in Internet Discussion ==------
http://www.dejanews.com/rg_mkgrp.xp Create Your Own Free Member Forum

2841. H/356-G military handset info

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-29 00:00:00 UTC
From: Loek Dhont <a0927429@dlemail.itg.ti.com>
Message-ID: <01bda37e$2b8cdaa0$340aaa9d@pc-tir22.pac.sc.ti.com>
Source record: 139395
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

Does any-one know the handset type H/356-G ? This is one of those military-style handsets often used for military communications equipment.

I am particulary interested what kind of microphone is used for it: Carbon, dynamic or electret?

Who can help me out with this?

Thanks,

Loek a0927429@dlemail.itg.ti.com

2842. FS CELLWAVE Transmitter Combininers.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-29 00:00:00 UTC
From: "j.kyong" <j.kyong@worldnet.att.net>
Message-ID: <6n8h2s$ll@bgtnsc02.worldnet.att.net>
Source record: 139396

Hi all
I have for sale.
CELLWAVE Transmitter Combininers.
4 Channel Cavity. 870MHz combiners will turn down to 860MHz.
Cellwave Model No : 505980
" " : C50598
" " : 505970
Dimensions : 13 X 18 X 13 inches.
Weight : 50 LBS
$ 475.00 Plus Shipping.
Cellwave Power Monitor ZRB101 with DSG-2 seneor $ 275.00 Plus shipping.
Tel: 714-778-5151
Thanks

2843. Radio Shack HTX-242 (?)

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-29 00:00:00 UTC
From: Pete <Funkychicken86@hotmail.com>
Message-ID: <6n8hou$2am$1@winter.news.erols.com>
Source record: 139397

I was wondering what happened to this radio (if the name is wrong it was the dual band handheld that radio shack was going to put out) I got to look at one at a hamfest not to long ago and thought I might get one once I got my licence. Thanx.

2844. Icom T8A mods??

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-29 00:00:00 UTC
From: Walter Gunstrom <kb8poa@gatecom.com>
Message-ID: <3597F650.558@gatecom.com>
Source record: 139398

I was looking over the specs for the Icom T8A when I noticed it has Wide FM receive, but yet the T8A doesn't receive any freq's where wide FM is used, thus there should be a mod out there to open up the receive.

I was wondering if anyone knows of it? Looked around in the usual places, and haven't been able to come up with anything. Any info would be appreciated...

73 de Walt, kb8poa...

2845. WTB: SIGNAL GENERATER

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-29 00:00:00 UTC
From: w7tre@aol.com
Message-ID: <1998062917221400.NAA11511@ladder03.news.aol.com>
Source record: 139399

I am looking for a good inexpensive signal generater that will go down to 50khz. Anyone out there near Oregon that has one they would like to get rid of?

tnx

2846. Icom w32

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-29 00:00:00 UTC
From: Jed Barton <jbarton@ici.net>
Message-ID: <Pine.SUN.3.96.980629134704.17299A-100000@klingon>
Source record: 139400

Hey gang, i am looking to get a new HT and was thinking about the w32 from Icom. I would like some opinions. The one from Kenwood looked OK, but it just doesn't seem to cut it. Also, i am looking to get the 2710 from Icom and wanted some opinions. Please reply directly to jbarton@ici.net I look forward to hearing from you. 73 from Jed.n1jbc.

2847. Re: Icom T8A -- problems, features?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-29 00:00:00 UTC
From: delano@PROBLEM_WITH_INEWS_GATEWAY_FILE
Message-ID: <6n8kq6$pfe@fcnews.fc.hp.com>
Source record: 139401

Hi Christopher and Grant,

I have a T8A also. Its battery clip broke and now I have to hold the radio together when I use it. I can not use the belt clip because it would fall to the ground! I should contact Icom and let them know. Or . . . I will tie it together with a tie-wrap.

I hope that an after market battery will appear that will use a metal clip to hold it in place. A 13V battery would be nice, but I would rather see 9.6V at 1.5 Ah!

73.

David DeLano
WA6TIM
delano@fc.hp.com

P.S. The BP200 was open and the batteries were loose when I got it. A little super-glue now holds the battery back together.

2848. re: Alinco S1/S4

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-29 00:00:00 UTC
From: perkins@nome.net
Message-ID: <6n8tru$p$1@nnrp1.dejanews.com>
Source record: 139402

I have the 70cm unit; model DJS-41T. It is a very durable radio. I highly recommend it...can't go wrong at the discounted price of $88. It has good audio and ease of use features. The manual that comes with it is garbage at best, as it is tough to decipher. Nontheless, great little radio...

Nate
KL0DI

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/rg_mkgrp.xp Create Your Own Free Member Forum

2849. Re: KC8BXD had better quit abusing the AutoPatch on 147.16 or else!

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-29 00:00:00 UTC
From: erlpnk4yz@aol.com
Message-ID: <1998062919091500.PAA23505@ladder03.news.aol.com>
Source record: 139403

PLEASE READ MY RESPONSE TO THIS LETTER UNDER rec.radio.homebrew

2850. Field Day 97 scores??

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-29 00:00:00 UTC
From: baack@maine.edu
Message-ID: <6n8p8d$16au$2@sol.caps.maine.edu>
Source record: 139404
Cross-posted to: rec.radio.amateur.equipment,rec.radio.homebrew,rec.radio.swap

Sorry for the off topic question.

Does anyone know where I can find the field day
scores for 1997 on the web?
I am looking for the top 20 scores in the
2A and the 3A class. (regardless of state)

Plus, is there a seperate score chart / table for the
Novice station scores?

Any help would be great.

Jay n1rwy
baack@maine.edu

2851. Re: Radio Shack HTX-242 (?)

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-29 00:00:00 UTC
From: Squeeze the Weeze <none@spammer.now>
Message-ID: <01bda394$88197920$346be0c7@godzirra>
Source record: 139405

'Shack pulled it cuz the found out that there
was a keypad mod to open up the TX to just
about everywhere the radio would RX in the
extended mode. This radio is pretty much
the same as the ADI-600 which is STILL
available and has a few more features.
--
-skweezieweezie

` X o'
-----ooo-0-ooo-----
~

2852. Re: Radio Shack HTX-242 (?)

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-29 00:00:00 UTC
From: Infoave <petersonj@mtc.mid.tec.sc.us>
Message-ID: <6n8qgtqcv1@news1.infoave.net>
Source record: 139406

Is this the same one Radio Shack had to recall?

From what one of the salesmen told me was one of the HT units sold by R/S had a "flaw" it received ALL frequencies even the cell. They pulled them from the shelves but the ones that were sold did/are not coming back after the recall. If you can get your hands on one and this is the unit in question, snag it.

Pete wrote in message <6n8hou$2am$1@winter.news.erols.com>...
>I was wondering what happened to this radio (if the name is wrong it was
>the dual band handheld that radio shack was going to put out) I got to
look
>at one at a hamfest not to long ago and thought I might get one once I got
>my licence. Thanx.
>
>

2853. Re: KC8BXD had better quit abusing the AutoPatch on 147.16 or else!

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-29 00:00:00 UTC
From: NE7X <NE7X@amsat.org>
Message-ID: <3597EBA6.701F@amsat.org>
Source record: 139407

So tell me, what does this have to do with
radio equipment and this news group?
Others around the world who read this news group
do not care about local issues. Please do not
waste others bandwidth and post these kind
of messages here.
NE7X...

2854. Re: Icom T8A mods??

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-29 00:00:00 UTC
From: John Timmers <john_timmers@mindlink.bc.ca>
Message-ID: <3597F16F.2A3C19D5@mindlink.bc.ca>
Source record: 139408

Walter Gunstrom wrote:
>
> I was looking over the specs for the Icom T8A when I noticed it has Wide
> FM receive, but yet the T8A doesn't receive any freq's where wide FM is
> used, thus there should be a mod out there to open up the receive.
>
> I was wondering if anyone knows of it? Looked around in the usual
> places, and haven't been able to come up with anything. Any info would
> be appreciated...

Try this

http://ifip.com/icom-t8ainfo.htm
--
Regards

mailto:john_timmers@mindlink.bc.ca Amateur Radio: VE7JBT
Selfish Website http://mindlink.bc.ca/john_timmers

2855. Re: KC8BXD had better quit abusing the AutoPatch on 147.16 or else!

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-29 00:00:00 UTC
From: k4sqr@aol.com
Message-ID: <1998062920092000.QAA00519@ladder03.news.aol.com>
Source record: 139409

Chuck
Rather than post language on a newsgroup group read by children as well,
go to www.qrz.com

His current address will come up & you can mail it yourself.

Thank you.

Jim, K4SQR

2856. WTB: MFJ-8621 VHF Packet XCVR

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-29 00:00:00 UTC
From: rrickets@ix.netcom.com
Message-ID: <3598f712.3575297@nntp.ix.netcom.com>
Source record: 139410
Cross-posted to: alt.ham-radio.packet,rec.radio.amateur.equipment,rec.radio.swap

I'm looking for several MFJ 8621 VHF packet radios. Need to be in operating condition, looks can be so-so as long as they are functional.

Will also purchase non-working units but must be priced cheap.

Please reply and give asking price, including shipping to zipcode 75010, overall condition of unit, whether docs/original box is included, and the frequency of the unit if it has been modified.

Also looking for a KPC-3 Plus with current (Rev 8.2) firmware.

Thanks and 73,
Ron WA5VFA

2857. Swan 250

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-29 00:00:00 UTC
From: griff1@ptd.net
Message-ID: <3597fe37.74289150@90.0.0.1>
Source record: 139411

I'm looking for a Swan 250 6 meter

thankx

larry
kb3cbs

2858. Motorola GP-300

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-29 00:00:00 UTC
From: Bob Nelson <administrator@ndcrt.org>
Message-ID: <359802EF.93E6D397@ndcrt.org>
Source record: 139412

Prefer to trade in the Seattle area, but will consider other offers:

Mine:

GP300 P94YPC20D2AA (UHF/8 Channel)
Includes drop-in charger and lapel mic

Yours:

P200 or HT600 with good battery. Must be a 6 channel, hi-power. Any
accessories helpful but not necessary...

Feel free to drop me a line:

administrator@ndcrt.org

Thanks

2859. LONGLEAT: Did anyone see the mobile aerial - Texas Bugcatcher?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-29 00:00:00 UTC
From: John@datasafe.demon.co.uk
Message-ID: <3599f27e.7312208@news.demon.co.uk>
Source record: 139413

Can you remember on which stand this was?

Regards

John

2860. Yaesu SWR + Power meter for sale

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-29 00:00:00 UTC
From: qin2@aol.com
Message-ID: <1998062921121900.RAA10687@ladder01.news.aol.com>
Source record: 139414

Yaesu YS-60 1.6-60 Mhz SWR and power meter for sale.Never used ,in original box. $100shipped. KB2VX

2861. Re: DX-394 SSB HELP!!!!

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-29 00:00:00 UTC
From: Steve Meserve <stevenme@microsoft.com>
Message-ID: <6n90f2$g7s@news.microsoft.com>
Source record: 139415

There are 2 trimmer caps toward the front, center of the radio that adjust the bfo for the lower and upper sideband modes. By carefully adjusting these I was able to get the radio pretty close to frequency on ssb. I say close since it can still be +/-50hz off, but that's probably more the accuracy of the radio than anything else. Good luck,

Steve
N1FZA

Stephen Norman wrote in message ...
>I have an A version of Tthe DX-394. I have heard about the mods for the SSB
>resonators, I have tried several values of trimmer caps accross the
>resonators but this has moved the frequency farther off center. Padding
them
>makes it worse. Should the trimmer caps be soldered accorss the resonators
>or should they go to gnd??? Any help would be appreciated. Thanks Steve
>KF4CXB
>
>

2862. Repeater Courtesy Tones

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-29 00:00:00 UTC
From: Ryan Faricy KC0DSZ <jtonsa@worldnet.att.net>
Message-ID: <6n91dg$2nt@bgtnsc01.worldnet.att.net>
Source record: 139416
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

As I am building a repeater, I would like to know where I can get some repeater courtesy tones.

My sound card doesn't record properly (highly distorted playback), so might someone be able to record [some] cool repeater tone[s] and send them to me? I would prefer not to get CW tones, but non-CW tones (beeps, computerized sounds, etc, anything non-CW).

Thanks very much!! This post may seem weird, but hey, it's a repeater, and a courtesy tone is an important feature taken for granted.
--
73 de Ryan Faricy KC0DSZ - 147.21+
RySoft Corporation
http://home.att.net/~jtonsa/

Life is nasty, brutish, and short - Thomas Hobbes

2863. Re: 2m Duplexers

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-29 00:00:00 UTC
From: Ryan Faricy KC0DSZ <jtonsa@worldnet.att.net>
Message-ID: <6n91ic$3f8@bgtnsc01.worldnet.att.net>
Source record: 139417
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

Just to let you know, I am in high school. Glenn gave a good response, and I am going to try his advice.

Thanks!
--
73 de Ryan Faricy KC0DSZ - 147.21+
RySoft Corporation
http://home.att.net/~jtonsa/

Life is nasty, brutish, and short - Thomas Hobbes

Ti m Hynde wrote in message <3596AA7B.376B42CD@flash.net>...
>
>
>Ryan Faricy KC0DSZ wrote:
>
>> Thanks very much! Would there possibly be a way to seperate the antennas far enough apart without the
>> need of a duplexer?
>
>Yes, if you have a receiver with a decent front end you can make it work, the problem is your transmit
>power is limited to a couple of watts, what you end up with is a working system for experimentation but
>not very usable or practical and I think you would quickly tire of it. If you have a friend within a mile
>or so you can link the tx and rx sites via a UHF link, which provides the greatest separation,
>unfortunately your back to the cost of a good duplexer. Ryan, I get a feeling your searching for some
>shortcuts here to putting up a repeater, there are none, I know because back in High School some friends
>of mine tried the same thing, using two antennas, no duplexer, old scanners for receivers, 555 timers for
>time-outs etc. If you want to do it for the purpose of experimenting and learning then go for it, you'll
>learn a lot, like how cheap receivers and transmitters add up to incredible amounts of noise on the
>output. It was fun though, we had a ball running 30 second 8 tracks as brag tapes and ID. The wiring was
>a real bowl of spaghetti. You'll quickly see though that it takes a lot of effort and money to put a good
>system on the air. If you intend to run any sort of power separation is a must whether physically or by

>notching the rx by use of a duplexer.
>
>GL, Tim, ka8ddz
>

2864. Q: Radio Shack Quality

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-29 00:00:00 UTC
From: "Pete Kos, Jr." <pkos@bright.net>
Message-ID: <6n90o6$a8f$1@cletus.bright.net>
Source record: 139418

Can anyone tell me how good the quality is on the Radio Shack line of radios (2 meter, Shortwave, Scanners)? Years ago it was ruomred their products were very good but I recall hearing it is not so good now. I want to get into radio of some sort, and I'd prefer to go downtown to get my equip. instead of mail order.

OFF TOPIC ADDITIONAL QUESTION: What are the DTMF keys on 2meter radios for, can you patch into the PSTN or something? If so, is any special equip. needed?

Thanks,
Pete

2865. Re: 2m Duplexers

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-29 00:00:00 UTC
From: Ryan Faricy KC0DSZ <jtonsa@worldnet.att.net>
Message-ID: <6n91r7$4kj@bgtnsc01.worldnet.att.net>
Source record: 139419
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

Thank you very much! I won't have as much hardware as you'll have, but I am using a computer program to control all the sounds, ID, and timers and things.

I may have to build an external box (connected to COM port) controlled by a VB (or Delphi or Visual C++) program to open/close the TX circuit. Do you have any good ideas on how to do this?

Sending a 1 or a 0 to the box is simple, and that's all I need. I just need the box to interpret the 1 as "transmit" (and close the circuit), and a 0 to stop transmitting (and open the circuit). This seems so simple, but let me know. You seem to know about electronics. At 15, I haven't been exposed to much actual hardware/electronic devices -- I'm more of a software guy.

Thanks again!!
--
73 de Ryan Faricy KC0DSZ - 147.21+
RySoft Corporation
http://home.att.net/~jtonsa/

Life is nasty, brutish, and short - Thomas Hobbes

Jeffrey Herman wrote in message <6n6igi$2o8@news.Hawaii.Edu>...
>Ryan Faricy KC0DSZ <jtonsa@worldnet.att.net> wrote:
>>Thanks very much! Would there possibly be a way to seperate the antennas far enough apart without the
>>need of a duplexer?
>
>Try this: Use two ground-planes, vertically separated by several wave-
>lengths. Invert the bottom ground-plane to help isolate the transmitter's
>emissions from the receiver.
>
>I made a crude rptr utilizing a Heath HW-202 transceiver. The xmit
>and rcv boards were already isolated from each other (the rcv board
>was above the chassis, and the xmt board was below). Additional
>shielding was added so as to enclose the PA board. The only other
>steps needed:
>1. remove the rcvr from the PTT relay so it operated continuously
>2. add a second antenna connector
>3. add a Carrier Operated Relay
>4. add a motor-driven code wheel / lever switch "for ID" (HI HI)
>5. add a time-out timer using another motor with a cam and a lever
> switch (with a spring return to reset the motor's shaft once
> a carrier was dropped)
>

>Control was accomplished by utilizing the phone lines and a stepping
>relay. Each ring of the phone at the rptr site advanced the relay
>one step, thus enabling or disabling (via latching relays) a
>particular function. My "textbook" was Ken Sessions' Repeater
>Handbook (circa late 60).
>
>I sure had lots of fun with that project.
>
>Jeff KH2PZ

2866. FS: Kenwood TH-79A

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-29 00:00:00 UTC
From: Joe Gomolski <joegomo@primenet.com>
Message-ID: <6n93fg$533@nntp02.primenet.com>
Source record: 139420

I have a Kenwood TH 79A for sale, also included are the following items,

1) carrying case with belt loop

2) BT-9 AA battery case

3) 2 owner's manuals

4) PG 3H filtered cigarette lighter cord

5) AC adapter

6) several books, and a software code program

The TH-79A presents as new.

The first $200 cashier's check, or money order takes all.

Joe Gomolski

2867. Re: FS: Standard HT's UHF 16 channel 6-/rapid gang charger - $700

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-29 00:00:00 UTC
From: Steven Ross <stevenross@earthlink.net>
Message-ID: <35980DD1.7098@earthlink.net>
Source record: 139421
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

By the way: Radios are 6"long x 2"wide x 1"deep. Nice size.

Steve

Steven Ross wrote:
>
> Standard UHF HX-241 radios. 16 channel programmable (I will program to
> whatever you need). 1.5 watt or 4 watt programmable. Scan feature for
> any or all channels, and Key lock. LCD top readout for channels. New
> lithium memory batteries installed 6/98. Cosmetically range from VG to
> fair but all the radio electronics are VG. Radios come with antenna,
> speaker mike, belt clip, high power battery (conditions good to fair but
> I have cycled them). I also have 10-6 gang rapid chargers, and
> 4-individual rapid "smart" chargers.
>
> $700 for 6 radios, accy's and rapid 6/gang charger + COD from Boston (or
> can arrange pickup within 50 miles)
>
> Radios individually are $125 incl. programming. Single Smart Chargers -
> $60 ea. Rapid 6 gang chargers are $200 ea.
>
> (I will also re-program them for up to 6 months at n/c. You pay
> shipping both ways.)
>
> Thanks for reading this.
>
> Steve Ross

2868. WTB Radio Programmers (Non-Motorola)

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-29 00:00:00 UTC
From: "Donald E. Smith" <desmith@innercite.com>
Message-ID: <35981BD5.3CA840E1@innercite.com>
Source record: 139422
Cross-posted to: alt.ham-radio.marketplace,alt.ham-radio.vhf-uhf,alt.ham-radio.hf,alt.ham-radio.amtor,rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.swap

I am looking to buy commercial radio programmers for Standard, Icom,
> Uniden, Midland, Yeasu, etc. Please let me know what you have and
price
> with first Email. Thanks Don KB6GQA.

Don,

2869. Re: Heath VTVM

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-29 00:00:00 UTC
From: Rich Griffiths <richg@one.net>
Message-ID: <35981C30.23841165@one.net>
Source record: 139423

Wm A Strong wrote:
>
> Want schematic and/or manual for the IM10 Heath vacuum Tube Volt meter.
> any one who can provide copy or original?? Will foot reasonable cost..
>
> --
> bill
> waobka@midstate.tds.net

I've got one for the IM-28. If that's any help, I can send it to you
as an e-mail attachment, or send me your regular mail address.

Rich W2RG

2870. Swan 250 6 meter

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-29 00:00:00 UTC
From: wizard@nbn.net
Message-ID: <359a014d.75078401@90.0.0.1>
Source record: 139424

I'm looking for a Swan 250 6 meter

thankx

larry
kb3cbs

2871. DEALINGS WITH ROY WILDERMUTH!!

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-29 00:00:00 UTC
From: wa4vrv@srv.net
Message-ID: <35982153.950306@news.srv.net>
Source record: 139425

Hi and thanks for reading this posting.

IF YOU HAVE HAD "BAD" DEALINGS WITH A MR. ROY WILDERMUTH, JR OF 92 ELLINGWOOD DRIVE, ROCHESTER, NY 14618, BE INFORMED THAT THE OFFICE OF THE ATTORNEY GENERAL HAS A HOME PAGE WITH A FORM FOR COMPUTER FRAUD. THE HOME PAGE ADDRESS IS:

http://www.oag.state.ny.us

THERE IS NO GUARENTEE THAT THEY WILL TAKE ACTION, BUT IF ENOUGH TAKE THE TIME TO FILL OUT THIS SHORT FORM, THERE IS STRENGTH IN NUMBERS!!

FOR ADDITIONAL INFORMATION, DROP ME AN EMAIL

DE JAY, WA4VRV

Jay C. Greenberg
WA4VRV
email: wa4vrv@srv.net
Phone: (208)524-1388 Evenings/Weekends
(208)526-7033 Weekdays

2872. Great Scanner Site

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-29 00:00:00 UTC
From: scotmockup@aol.com
Message-ID: <1998062923290300.TAA26378@ladder03.news.aol.com>
Source record: 139426

Heres a good web site that has Descramblers,
Signal Meters, Service Manuals and tons of scanner links..
Check it out...

<A HREF="http://members.aol.com/ctpds49/index.html">
Scanner Web Site</A>
http://members.aol.com/scotmockup/indexgames.html

2873. Re: Bendix/King Programming info needed.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-29 00:00:00 UTC
From: 207Lillypads@Juno.com
Message-ID: <6n98kq$9kq$1@news.ncal.verio.com>
Source record: 139427
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.swap

In article <899135432.500310@Virginia>, tait@primeline.net (Gary Tait) wrote:

>I Have a Bendix/King LPI 5142 I need plans to build a programming innerface
>for a PC ,and programming software I can download, or programming protocols.

You are aware that the King HT radios can be programmed with the little
outboard "code plug" aren't you? It merely jumpers a couple contacts on the
speaker/mic jack at the appropriate time.

Ed

REPLY INFO:
==
Return address modified to prevent automatic SPAM response.
TO REPLY: remove the "lillypads" from my return address.
==

2874. Re: Repeater Courtesy Tones

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-29 00:00:00 UTC
From: kh6hz@anomaly.ideamation.com.NO-SPAM
Message-ID: <6n95om$r6$1@anomaly.ideamation.com>
Source record: 139428
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

In article <6n91dg$2nt@bgtnsc01.worldnet.att.net>,
Ryan Faricy KC0DSZ <jtonsa@worldnet.att.net> wrote:

>As I am building a [2M] repeater, I would like to know where I can get some
>repeater courtesy tones.

Just about any frequency in the 27MHz band should be able to yield
a plethora of courtesy tones users on your repeater will be able to
relate to.

MD
--
-- Ted Kennedy has killed more people with his car than I have
-- with my guns.
--
-- If you don't like my opinions, that's just too damn bad.

2875. FS: BC235 XLT Trunk Tracker

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-29 00:00:00 UTC
From: marwynn@phoenix.net
Message-ID: <2UVI1.5634$kV3.3112929@news.giganews.com>
Source record: 139429
Cross-posted to: rec.ham-radio.swap,alt.radio.scanner,alt.ham-radio.vhf-uhf,rec.radio.amateur.equipment

Brand New Bearcat BC235 XLT Trunk Tracker Scanner
This scanner does not have the Cell Frequencies Blocked.

I am posting this for Jim Crate (713-246-6947).

Please do not request information on this equipment. I have never seen it.

Thanks

Thanks

Marwynne Kuhn

WB5PWG

http://WWW.CLARC.ORG Clear Lake Amatuer Radio Club
E-Mail: WB5PWG@CLARC.ORG

2876. Re: Field Day 97 scores??

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-29 00:00:00 UTC
From: Wayne Faris <wfaris@navix.net>
Message-ID: <35982C3E.BD98D746@navix.net>
Source record: 139430
Cross-posted to: rec.radio.amateur.equipment,rec.radio.homebrew,rec.radio.swap

That's an easy one to answer, just go to www.arrl.org. Find the site index and go to contests. The results are there in Adobe format. (you will need Adobe Acrobat, available for free, to view it). I wish all questions were this easy to answer.

2877. FS AEA PK232 Pakratt

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-29 00:00:00 UTC
From: Stephen J Pavlidis <PAVL@prodigy.net>
Message-ID: <6n9ce0$kg0$1@newssvr04-int.news.prodigy.com>
Source record: 139431

For Sale:
AEA PK 232 Pakratt with manuals and cables. $100 plus shipping. Can be upgraded for Paktor.

Steve N4UJP

2878. F.S. Icom IC-735

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-29 00:00:00 UTC
From: Tom Warren <vo1ty@thezone.net>
Message-ID: <35982147.183D@thezone.net>
Source record: 139432

Hi I have just up graded the shack a bit and have the following for sale
Icom IC-735 HF rig and Icom Ic-SM6 mic $525.00 cartons + docs and hand
mic.
All are in very good condition.
Prices are in U.S.$ and do not include shipping

73 Tom

2879. New old ham

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-29 00:00:00 UTC
From: kilroy <kilroy@fuse.net>
Message-ID: <6n9gn7rkq1@magellan.fuse.net>
Source record: 139433

I have recently been bitten by the homebrew antenna bug. I have acquired a decrepid grid-dip meter that seems to work.. a G30 from Allied Radio. Now, here's the question: Could someone tell me what it is that I'm looking for in the meter deviations? According to what I can understand from the ARRL antenna book, my 40M dipole seems to be resonant at 3880 KHz. Any and all help will be much appreciated.
Thanks,
kilroy
KC8HPG

2880. Need Mic. Pinout for Icom IC-V100

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-29 00:00:00 UTC
From: Garrett Waltrip <garrett@relia.net>
Message-ID: <35985479.0@news.relia.net>
Source record: 139434

I am looking for the Mic. pinout for a Icom IC-V100.
I picked one up with a programmer but no Mic.
Thanks in advance.
--
Garrett B. Waltrip
N7QWT
garrett@relia.net

By US Code Title 47, Sec.227(a)(2)(B), a computer/modem/printer meets the definition of a telephone fax machine. By Sec.227(b)(1)(C), it is unlawful to send any unsolicited advertisement to such equipment, punishable by action to recover actual monetary loss, or $500, whichever is greater, for EACH violation.

2881. Re: yaesu ft 8500

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-29 00:00:00 UTC
From: qwasty@hotmail.com
Message-ID: <6n6lmv$9gm$1@nnrp1.dejanews.com>
Source record: 139456

sorry, you need a whole new radio for that. it only does approximately what it says in the manual - even with modifications!

In article <6n4nk8$6ir$1@sharon.forthnet.gr>,
"NIKITAS" <promotioncrete@her.forthnet.gr> wrote:
>
> can someone help me aboyt how can i have the 900Mhz band on my ft-8500?
> thanks
>
>

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/rg_mkgrp.xp Create Your Own Free Member Forum

2882. Re: Best dual-band HT?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-29 00:00:00 UTC
From: qwasty@hotmail.com
Message-ID: <6n6mj6$a7j$1@nnrp1.dejanews.com>
Source record: 139457

I hope all the newbies are watching this thread. TONS of useful stuff to know!

you'll notice mark commented about the ruggedness of his ft-11, well that doesn't surprise me. From what I've seen Yaesu isn't just concerned about what features to cram into their handhelds, they also want to make sure your radio will take the usual scrapes and bumps, my point: Yaesu radios are generally built better than than the others (in other words, don't buy a radio shack if you going to be tough on it).

In article <3595fda7.11668100@news.primenet.com>,
sparkfel@primenet.com (Mark Fellhauer) wrote:
>
> On Sat, 27 Jun 1998 19:35:58 GMT, qwasty@hotmail.com wrote:
>
> >Each radio has it's own unique features, pluses (and minuses), special uses,
> >etc. If your not looking for a very specific feature and all you want is a
> >radio that that has more features than any other radio, just to be sure you
> >have the ones you want when you learn more about radios and what they're
> >capable of, the the best handheld out there right now is the yaesu FT-50. I
> >has WAY more features than any other radio:
> >
>
> More bells and whistles doesn't equate to a better radio. IMHO, the
> FT-50 has a lot of negatives. A wide (scanner like) front end doesn't
> always equate to what one wants in a ham radio receiver.
>
> As for people reporting front-end overload in high RF areas while
> using an external antenna on an HT.... Well Duh! Name me an HT that
> doesn't do that... An HT wouldn't be useful if it were designed to
> use a 6 dB gain antenna with a 5 foot whip...
>
> And other radios are just as tough. My FT-11R took a flying leap out
> of a Jeep at about 20 MPH and skidded about 100 feet across the
> tarmac. The only damage it received was a scuffed corner of the soft
> case.
>
> The FT-50 is a pain to hold, as it's too fat, especially with the HP
> option. The FT-51 has a backlight keypad which the FT-50 doesn't.
> This is a major consideration for me, as I do a lot of backpacking and
> night bike riding. Being able to see the keys is important in the
> dark, it's tough to autopatch otherwise.
>
> >... Oh, and the all black look that yaesu has
> >is just too cool for words, especially when you are at work or school, where
> >everybody can see you talking to the russians in siberia through the AO-27

> >satellite. YES, IT HAS FUNCTIONS FOR SATELLITE USE!!
> >
>
> Black isn't everything. A nice feature on the FT-50 is the rubber
> bumper. You can get in in colors other than black.
>
> As for satellite use -- ANY dual-band HT will work A0-27. Last year
> at Ft. Tuthill, there was an AMSAT demo of AO-27, and they were using
> an FT-51R. I've done the same with mine. I've also worked Mir on
> Packet with it. And if Ned Stearns, AA7A, didn't live in Phoenix, I
> could probably work the shuttle with it too. But I have to contend
> with his AZ-EL high powered satellite system...
>
> 73,
>
> Mark
> KC7BXS
>
>

------== Posted via Deja News, The Leader in Internet Discussion ==------
http://www.dejanews.com/rg_mkgrp.xp Create Your Own Free Member Forum

2883. Looking for Drake TR7

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-29 00:00:00 UTC
From: Cufaude@world.std.com
Message-ID: <3599d951.51826835@news.std.com>
Source record: 139458

I would like a Drake TR7 in good working order.
EVERYTHING must work.
Would like to work out a trade for my TR4C or Kenwood TS530S.
Just in case you don't know, the 530S has the WARC bands and is solid state up to the driver & finals. Also has the CW filter.

Both in 8 plus condition and have manuals. The 530 has the service manual.

Low on cash these days so have to work out trade.

Thanks for reading

Roger
73s KB1ZJ

2884. Re: icom Q7-

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-29 00:00:00 UTC
From: Alf Sauve' <alf.sauve@mci.com>
Message-ID: <2YAI1.1335$HE4.651609@pm01nn>
Source record: 139459

Andrew,

I've been following the Q7 and here's the status. The FCC approved the receiver on 6/10, however ICOM tech support reported that they wanted to run some 'beta' tests before shipping. Well, as of this past Friday, 6/26, ICOM reported the units were 'released' for shipping. When they will actually "ship" I don't know.

Ham Radio Outlet and Ross Distributing both show the units priced at $199.xx as of Friday. I check with HRO Atlanta and they have 128 on order but none received as of Friday's mail.

It won't be long now.

Alf - W4ADS

ANDREWJ wrote in message <01bd9fea$a9f03fa0$8091d9cf@andy>...
>does anyone know when the q7 will be available in the US? has anyone
>(overseas) have any comments about the performance of the radio - say
>compared to vx-1r?
>
>andy
>n6xkn

2885. Re: Review: SGC PowerCube

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-29 00:00:00 UTC
From: cwdoit@aol.com
Message-ID: <1998062901490800.VAA01520@ladder01.news.aol.com>
Source record: 139460

I feel they also should have designed the amplifier with the power and coaxial connectors on the back of the radio, not the front. 73 Bill

2886. Re: Review: SGC PowerCube

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-29 00:00:00 UTC
From: cwdoit@aol.com
Message-ID: <1998062901523900.VAA02031@ladder01.news.aol.com>
Source record: 139461

I meant the back of the amplifier. I can't think of an excuse for the error,
so it's just an error. :)

2887. 4 sale grms master pro uhf repeater

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-29 00:00:00 UTC
From: kable guy minn <n0mnb@minn.net>
Message-ID: <01bda2dd$9ffef400$555910d0@default>
Source record: 139462

i have a master pro soild state tube 100 watt final, with new extra final
in box,
it has 6 or more selectable tones. and master antenna.

great deal works excellent, call for more details

612-754-8765
Bill
would like to sell to some one in the minnesota area.. but will take offers

400$

2888. Re: Any WWW Ham gear review sites?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-29 00:00:00 UTC
From: davisrfinc@aol.com
Message-ID: <19980629030441 00.XAA10343@ladder03.news.aol.com>
Source record: 139463

Hi John, Try davisRF.com and also the Ham Radio Internet Shopper (don't have address handy but if you search "amateur radio" or "internet shopper" you should get it along with many other ham sites. Regards, Steve, K1PEK

2889. BEWARE OF ROY WILDERMUTH!!

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-29 00:00:00 UTC
From: wa4vrv@srv.net
Message-ID: <359704e8.1448478@news.srv.net>
Source record: 139464

Hi and thanks for reading this posting.

THE PURPOSE OF THIS POSTING IS TO INFORM PEOPLE WHO MIGHT CONSIDER DEALING WITH A MR. ROY WILDERMUTH, JR. SINCE MY ORIGINAL POSTING LOOKING FOR MR. WILDERMUTH IN ROCHESTER, NY, I HAVE RECEIVED QUITE A FEW EMAILS AS WELL A PHONE CALLS OF OTHERS WHO HAVE HAD CHECKS FROM MR. WILDERMUTH "BOUNCE" WITH THE CHECKING ACOUNT "CLOSED". SOME PERSONS SHIPPED UPS COD - CASH AND HAD THEIR PACKAGES GO UNCLAIMED. AT LEAST THEY HAVE THERE EQUIPMENT!!

ANYONE WHO HAS A "BAD" CHECK FROM MR. ROY WILDERMUTH, PLEASE LET ME KNOW AND IF YOU STILL HAVE THE "BAD" CHECK, PLEASE SEND ME A COPY OF BOTH SIDES AS I AM GOING TO TAKE THIS AS FAR AS I POSSIBLY CAN. THERE IS STRENGTH IN NUMBERS! AFTER ALL, IT IS A CRIME TO WILLINGLY USE "BAD" CHECKS IN MOST STATES AND I AM SURE IT IS A CRIME IN NEW YORK STATE AS WELL.

IF YOU HAVE ANY QUESTIONS, PLEASE CONTACT ME VIA EMAIL OR PHONE CALL. MY NUMBERS ARE LISTED AT THE END OF THIS POSTING.

DE JAY, WA4VRV

Jay C. Greenberg
WA4VRV
email: wa4vrv@srv.net
Phone: (208)524-1388 Evenings/Weekends
(208)526-7033 Weekdays

2890. Re: Radio to talk to Pitcairn Island

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-29 00:00:00 UTC
From: davisrfinc@aol.com
Message-ID: <1998062903194900.XAA12448@ladder03.news.aol.com>
Source record: 139465

First you need a license issued by the FCC to operate those frequencies. Go to www.arrl.com (American radio Relay League, Newington CT) for info as to the license exam process. Ham radio is well worth the effort to learn the tech theory, and in some classes of licenses, the Morse code, both of which you would be tested on. If you are young, or if you have little knowledge of electronics and radio operating, you will find many in ham radio who started out that way. Don't get discouraged. The whole world, and even communication via satellites, bouncing signals off the moon (really!), TV transmission, microwave, mobile, etc. are all available to you with an amateur radio license (ham radio). Good luck, and visit our site at davisRF.com. Regards, Steve Davis, K1PEK, licensed since age 13.>What would I need to talk to a station on Pitcairn Island. I know little
>about ham radio. The station can be contacted at 21.348 mc, or 14,181 mc.
>
>

2891. Ham Radio: Wire, cable, aerial parts

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-29 00:00:00 UTC
From: davisrfinc@aol.com
Message-ID: <1998062903243700.XAA15883@ladder01.news.aol.com>
Source record: 139466

DAVIS RF CO: Suppliers of many types of aerial wire, cable, coax, insulators, baluns, lightning protection devices, G5RV antennas, "FLEX-WEAVE" Tm, the Cadillac of aerial wire. High Quality, low prices, FRIENDLY SERVICE. Visit our site at www.davisRF.com or call 1-800-328-4773. We are happy to help non-hams and SWL's - please let us know that you are not an FCC licensed ham.

2892. Help w/Icom IC-u2AT

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-29 00:00:00 UTC
From: "John B. Lawrence" <jbls@lightspeed.net>
Message-ID: <35970D12.B2312D9A@lightspeed.net>
Source record: 139467

Basically, the squelch doesn't work, which can be a bit annoying (fortunately it's not my only 2m ht). Radio has tx & rx but no squelch. It has not been modified for broadband tx/rx and nothing appears disturbed, broken, burned, etc. I have a schematic but it doesn't show any voltages, etc. for the circuits so even if I checked them I don't know what they are supposed to read. Any ideas?

John KE6TGN

2893. Lightning and Satic Discharge PROTECTION

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-29 00:00:00 UTC
From: davisrfinc@aol.com
Message-ID: <1998062903464600.XAA19095@ladder01.news.aol.com>
Source record: 139468

Don't risk your equipment, your home, family, neighbors, or potential death. Lightning and static discharge damage often occurs by a buildup of ioniztion around various structures that can be at various levels of elevation, low to high. Ionization is the formation of a group of atoms that has acquired a net electric charge (by gaining or losing one or more electrons). This charge, for instance evolving around an antenna, steel building peak, boat mast head or flying bridge, or even a wooden house roof, provides one point of a path that often can evolve as a bolt lightning. Or, this built up charge can cause damage to electronic equipment connected to it. Our firm offers a low cost (below $40.00), low-profile, small and easily installed with one bolt, Ionzation Discharger. Protect yourself NOW and avoid costly damage, injury or even death. Contact DAVIS RF Co., 1-800-328-4773 or visit our site at www.davisRF.com

2894. Re: Yaesu Memorizer FT-227R Info request

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-29 00:00:00 UTC
From: 207Lillypads@Juno.com
Message-ID: <6n72q6cks1@news.ncal.verio.com>
Source record: 139469

In article <6n6kg2$h17$1@news2.myriad.net>, "commboss" <commboss@myriad.net> wrote:
>any ideas on this one.
>I need any info on this one
>kd5dgs@dittosrush.com
>
>
>

a nice little old radio. I used one on 2M packet for some time. It's 10
watts, synthesized with red led display and the older version had one memory
channel. The latere version had some enhancements on the memory capability,
I believe. It also could scan, I believe.

Ed

REPLY INFO:
==========
Return address modified to prevent automatic SPAM response.
TO REPLY: remove the "lillypads" from my return address.
==========

2895. Re: FS Radio Shack 202,404,212 and PS.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-29 00:00:00 UTC
From: Henflel Suprondielle <flrnbor@waxmist.net>
Message-ID: <01bda318$2c6c9ca0$6d9192ce@default>
Source record: 139470
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.swap

The HTX-404 is currently closing out at RS for $80 and the 212 closed out
at $160. What makes these so special that you charge more than new
price???? $300 would be a good package deal. Just some good advice.

Brian <kg9jy@NOSPAMspringnet1.com> wrote in article
<6n5erj$1a0@ns1.ccinet.net>...
> I have for sale the following Radio Shack items...
> HTX-202 $90 good condition with all acc.
> HTX-404 $100 brand new in box with all acc.
> HTX-212 $175 mint never mobile with 5 yr warranty with all acc.
> Also a Astron PS RM-20 in great shape $60.

> Will seperate or sell as package for $400.
>
> reply to kg9jy@springnet1.com
> Brian
>
>
>

2896. Re: SELLING: 15" chrome wheels for Honda Accord '90 and up

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-29 00:00:00 UTC
From: cheers <cheers1@erols.com>
Message-ID: <35974C93.32253591@erols.com>
Source record: 139471
Cross-posted to: rec.audio.car,rec.radio.amateur.equipment,rec.radio.amateur.misc,sci.electronics.basics,sci.electronics.misc,rec.autos.misc,rec.autos.sport.tech,rec.autos.tech,alt.autos,alt.auto.parts.wanted

no no...actually, it's for his remote control Honda Accord. I've got
one too. I'd like to get rid of it because Tower Hobbies doesn't have
too many parts for it.:)

cheers

Bob Bethman wrote:
>
> This REALLY has NO bearing on amateur radio.
>
> Let's try and keep it SEMI sane.....
>
> Larry wrote:
>
> > If anybody is looking for 15" chrome wheels for their Honda Accord, I've
> > got perfect condition rims and tires. Visit my website below to see more
> > specs and pictures.
> >
> > Go to: http://www.spylynx.com/rims
> >
> > Thanks for your time.

2897. Kenwood TM-701A Cross Band Repeat

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-29 00:00:00 UTC
From: Jon Johnson <jsj@netdirect.net>
Message-ID: <359729EA.5CF95B32@netdirect.net>
Source record: 139472

Looking for directions and or Mods for the above radio. Need to know
button sequence for cross band repeat function. Pleased send all mods
for this radio. Please include easy to follow wiring diagrams/
Thanks 73's
Jon
N9XXR

2898. FT847 CAT Protocol

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-29 00:00:00 UTC
From: Guenter Koellner <guenter.koellner@oen.siemens.de>
Message-ID: <35973A6C.202DB02D@oen.siemens.de>
Source record: 139473

Hello all,

ok ok ok - I ask a question which was discussed earlier in detail. But my provider doesn't store this newsgroup for longer than 1 week, and other sources are terrible to search.

I tried to interface my FT847 to my PC this weekend. I did not success. Can anyone help me?

I just sent that 5byte string over the serial line using WriteComm of BC4.5 (I am programming under W3.11). A parallel connected Terminal showed that the datas go out as expected.

There was no delay between the characters - Question: Must there be one, and if so, how much. The only phrase about that I found "with a delay up to 200ms between each char". That is maximum delay, isn't it?

Does someone of you have successfully programmed the FT847 over the serial interface and can she/he please support me a little bit? Or, is there any free FT847 CAT software available just to check the serial protocol?

I am trying to write an EasyComm-to-FT847 interface only to control the Frequencies for Pacsat operations.

Please, help me, since I cannot find any way out at the moment.

vy 73, Guenter, DL4MEA (mailto: dl4mea@amsat.org)

2899. AEA-121 HF Analyzer. Anyone using the software?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-29 00:00:00 UTC
From: John@datasafe.demon.co.uk
Message-ID: <35975454.1897412@news.demon.co.uk>
Source record: 139474

Yesterday, 28th June I bought an AEA-121 HF Analyzer. I would be interested to hear views from other users and in particular views on the software that is available for this device.

Regards

John

2900. Re: 70 mhz 50w band pass filter design wanted

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-29 00:00:00 UTC
From: David Stockton <david_stockton@hp.com>
Message-ID: <359756CF.316@hp.com>
Source record: 139475
Cross-posted to: rec.radio.amateur.equipment,uk.radio.amateur

David Newkirk wrote:
>
> Good thing, for had it been used for maritime mobile, it would have been a
> boat Anker.
>
> David Newkirk, W9VES

That's one of the kinder interpretations...

We've got some pretty oddly named rivers in Britain. A week ago I spotted a sign on the M5 that I was driving over the Blind Yeo, then in Edinburgh we have the Water of Leith (pronounced Lethe... microbiologists and classics scholars are in complete agreement that one must not drink from it, though for different reasons). On the same journey I also crossed something with a sign proclaiming it to be the "River Erewash" I did not stop, I did not wash my eres. Not far from where I live, Castle Campbell sits atop the "Hill of Gloom", overlooking the "Burn of Sorrow" and the town of Dollar. If we run out of rivers, there are plenty of other opportunities.

I've been working on Ian for some time to come along the the G-QRP meeting in October... he could try some of these out on Rob Mannion directly, and probably be told of worse!

Cheers
David GM4ZNX

2901. Re: TS 570 D

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-29 00:00:00 UTC
From: cwdoit@aol.com
Message-ID: <1998062909220200.FAA12059@ladder01.news.aol.com>
Source record: 139476

Can you monitor the transmit with headphones on this radio? Bill

2902. Re: ?? Can Kenwood TH-22AT Xmit Freq range be expanded?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-29 00:00:00 UTC
From: nv7v@burgoyne.com
Message-ID: <nv7v.105.00039CB1@burgoyne.com>
Source record: 139477
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.digital.misc,rec.radio.swap

In article <3592D3E4.D7E169B1@boeing.comKILLSPAMM> Matthew Amend
<matthew.j.amend@boeing.comKILLSPAMM> writes:
>From: Matthew Amend <matthew.j.amend@boeing.comKILLSPAMM>
>Subject: Re: ?? Can Kenwood TH-22AT Xmit Freq range be expanded?
>Date: Thu, 25 Jun 1998 22:49:08 GMT

>Awright, awright. I checked around. Our club (which is not an official
>club and will remain anonymous) uses these frequencies with the "tacit"
>approval (i.e. nobody's making a big deal out of it) of local
>authorities because we need to be able to communicate with air & land
>ambulances in case a pilot goes down in a heavily wooded and/or remote
>area. Paragliders are not airplanes- we don't carry ELT's. It is not
>feasible for every para and hang-glider pilot to get a license just so
>they can call for help. The least expensive, most reasonable
>safety-minded solution is to buy 2m handhelds and attack them with
>wirecutters.

Why don't you start a class and have everyone get their ham license?
If you asked the FCC that is what they would say. After all getting
a license is easier than ever.

2903. Re: FT100 Price?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-29 00:00:00 UTC
From: Alan Glashan <alan.glashan@dundee.ncr.com>
Message-ID: <01bda340$5c7be5e0$af014999@user>
Source record: 139478

In the UK, magazines this month indicate it may be in the region of £1250 (Pounds). So if the typical US/UK pricing holds up, it will no doubt be change the Dollar symbol for a Pound symbol (& vice versa!).
Seems to tie up reasonably closely with the $1400 Steve was told.

Alan
GM4JCM

Steven Hershman <hershman@ix.netcom.com> wrote in article
<3595D18D.C0C3C59F@ix.netcom.com>...
> I was told by HRO Salem, NH that it appears to be the Fall of 1998 and
> no price as of yet.
> My guess is it will go for $1400 since it includes the DSP built in and
> 440 MHZ all mode
> at 20 watts and 50 watts on two meters plus it will interact with the
> Atas Screwdriver
> all band antenna system.
> Steve Hershman
>
> cire wrote:
>
> > Does anyone know what price will be on the FT100
> > when it is available?
> > Thanks,
> > KB7AKZ
>
>
>
>

2904. Re: SELLING: 15" chrome wheels for Honda Accord '90 and up

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-29 00:00:00 UTC
From: w4nti@cannet.com
Message-ID: <6n7tn7$o25$1@nnrp1.dejanews.com>
Source record: 139479
Cross-posted to: rec.audio.car,rec.radio.amateur.equipment,rec.radio.amateur.misc,sci.electronics.basics

In article <35969552.969@hotmail.com>,
slyy91@hotmail.com wrote:
>
> If anybody is looking for 15" chrome wheels for their Honda Accord, I've
> got perfect condition rims and tires. Visit my website below to see more
> specs and pictures.
>
> Go to: http://www.spylynx.com/rims
>
> Thanks for your time.
>
>Tell me Larry, how does this relate to amateur radio.misc??? Oh I know, there
actually not chrome wheels, they are capacity hats, mounted vertically, and
phased for a 160 meter horizontally polarized mobile antenna...right??

Dan/W4NTI

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/rg_mkgrp.xp Create Your Own Free Member Forum

2905. Re: **Yeasu VX1-R Owners**

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-29 00:00:00 UTC
From: "Stuart, G0SLX" <g0slx@usa.net>
Message-ID: <6n7r0f$h80$1@morse.news.easynet.net>
Source record: 139480

David Kritzberg wrote in message <3596E6AC.1210@mindspring.com>...
>I was looking for some feedback on the VX1R.

Hi David,
I've had my VX1R since Sept 97.
It's a very impressive piece of equipment.

RX sensitivity is good within the 2M and 70CM bands
using the standard antenna, but if you want to take
advantage of the extended RX you should invest
in a better antenna. I use one by Comet (I can't
remember which model - SMA3?, but it's about 10 inches
in length and terminates in a SMA connector so it
fits straight on top of the rig without needing an
adaptor).

I also sometimes use it from home connected to
a loft mounted WX1 antenna. It doesn't seem to
suffer much from intermod etc when using it this
way.

TX power is obviously a bit limiting but, connected
to 13.8V it give 1 Watt. Even when running off the
internal lithium-ion battery, it's often surprising how
far you can reach with such low power!

Battery life is generally very good. I don't have any
figures for it, but listening a lot of the time and
occasionally transmitting, I don't have to charge
it up too often!

The most bizarre thing is that the wall charger that
comes with it is twice the size of the radio!!

The radio is not set up to be a particularly good
scanner if that is important to you. This is because
it's frequency coverage is arranged in bands and
you can't scan across bands. However, if you want
to monitor frequencies within a certain 'band', it works
pretty well.

I've never used the ADMS programming software, but
I believe it's supposed to be quite useful.....Must get round
to buying sometime!

Overall, I really like the VX1R. Having had a number of
hand-helds, this is the one I'm most likely to use simply

because it's so small I can take it just about anywhere!

BTW, don't trust the belt-clip. It's a plastic item that never feels like it will keep the radio in it's rightful place!

Finally, I think it's a good radio when you consider that it's smaller than some speaker-mic units!

Hope this helps,

73 DE Stuart, G0SLX / KF6QGL

E-Mail: g0slx@usa.net
kf6qgl@usa.net

Packet: G0SLX@GB7CYM.#19.GBR.EU

2906. Re: Q: Battery/Alternator Current

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-29 00:00:00 UTC
From: cps_rjz@cistron.nl
Message-ID: <359a768c.24019918@hardware>
Source record: 139481
Cross-posted to: alt.emergency.services.dispatcher,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,sci.electronics.components,sci.electronics.design,sci.electronics.equipment,sci.electronics.misc,sci.electronics.repair

On Fri, 26 Jun 1998 10:37:51 -0400, "Brad Johnson" <bradj@tir.com>
wrote:
(may be partially quoted)
>If you put another battery in a car, should it be wired in series or
>parallel?
>
>Brad Johnson
>
>
>
Along with all the high tech solutions:

Just wire the second battery trough a car headlamp. The lamp
resistance will allow charging of the second battery with minimal
voltage drop (PTC characteristics of the lamp), but when starting the
engine, the second battery will only attribute the current the lamp
will allow to flow or less (< 5 Amps).
This works a lot better than diodes as a forward diode voltage drop
will not allow the second battery to be fully charged.
my 0.02

-Rene-

2907. Re: My Homemade Repeater - Update

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-29 00:00:00 UTC
From: dmurman@mud.com
Message-ID: <KtMl1.475$Ki5.349275@pm01nn>
Source record: 139482
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment

Is your repeater coordinated?

dem

In article <6n0pso$155@bgtnsc03.worldnet.att.net>, "Ryan Faricy KC0DSZ"
<jtonsa@worldnet.att.net> wrote:
>This afternoon, I go to Radio Shack. I will be buying some parts for my HT
>and for my new repeater and its antenna.
>
>At this time, I've just started the software to control the repeater. So
>far, it works well. I made its own dynamic computer voice with help from
>Dialogic, and that seems to work great as well.
>
>It automatically IDs itself (the repeater) every 10 minutes, I will be
>integrating a "watchdog" timer this weekend to prevent prolonged
>transmissions, and I will also be adding remote control of the repeater by
>phone access into the repeater. It also says the indoor and outdoor
>temperature, and says "Good morning" (etc) and the time and outdoor
>temperature every hour.
>
>All this repeater is using now is 2 cables, a scanner, an HT, my controller
>software, and the text to speech and DTMF- and CTCSS-decoding software.
>That's it. So far, it has cost nothing, not including the radios I already
>had. It will cost me $2.00 to get the 1/8" to 3/32" microphone cable
>converter, but that's all I see in spending anything so far.
>
>The only thing I've got left to do is make the sound card send the courtesy
>tones, I need to find some good courtesy tones, and control the transmit
>line to the HT. That's it! I also have to develop the software, but that's
>not the big deal.
>
>How does everything sound so far?

2908. Re: BEWARE OF ROY WILDERMUTH!!

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-29 00:00:00 UTC
From: clintbrad4d@earthlink.net
Message-ID: <6n89ik$66o$1@nnrp1.dejanews.com>
Source record: 139483

In article <359542dc.417466@news.srv.net>,
wa4vrv@srv.net (Jay C. Greenberg) wrote:

> ANYONE WHO HAS A "BAD" CHECK FROM MR. ROY WILDERMUTH, PLEASE LET ME
> KNOW AND IF YOU STILL HAVE THE "BAD" CHECK, PLEASE SEND ME A COPY OF
> BOTH SIDES AS I AM GOING TO TAKE THIS AS FAR AS I POSSIBLY CAN.

No intelligent person would provide you with ANY such information...we have absolutely no idea who you are - you might be Mr. Wildermuth's defamation of character attorney for all we know.

Your "Strength in numbers" isn't a valid argument - unless you are proposing a class-action suit. Which is a ridiculous, unworkable suggestion.

Each "victim" has rights and laws backing them, and should proceed per their states' laws for the bad checks.

- Clint Bradford

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/rg_mkgrp.xp Create Your Own Free Member Forum

2909. Re: Best dual-band HT?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-29 00:00:00 UTC
From: clintbrad4d@earthlink.net
Message-ID: <6n89t3$71k$1@nnrp1.dejanews.com>
Source record: 139484

In article <3595fda7.11668100@news.primenet.com>,
sparkfel@primenet.com (Mark Fellhauer) wrote:

>> The FT-50 is a pain to hold, as it's too fat, especially with the HP
>> option.

I find it a very comfortable handfull. And the MAHA FNB-47 NiMH
darned-near-2-AmpHour battery is the same physical size as Yaseu's FNB-47.

>>...I do a lot of night bike riding....autopatch...

Hmmm...making telephone calls while riding a bike...can't we just RELAX as we
ride our bikes??? <g>

- Clint Bradford, KE6LCS / KAF3359

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/rg_mkgrp.xp Create Your Own Free Member Forum

2910. kenwood 450 rf feedback

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-30 00:00:00 UTC
From: lebloke@my-dejanews.com
Message-ID: <6naqdnpia1@nnrp1.dejanews.com>
Source record: 139235

Any help would be much appreciated! My Kenwood 450 seems to generate a ton of rf in the shack on 20 meters (complete with bad audio, etc). My field-strength meter (external) indicates nothing on any other band - but lots on 20. I'm using tuned antennas, and have tried a variety of lengths of coax, extra rf ground wires (tuned) etc. Question - is there a particular known bug with this rig that relates to this problem, and is there a known fix?
TIA...
Bob - VA2 ERY

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/rg_mkgrp.xp Create Your Own Free Member Forum

2911. Q: Drake R4C reception problem

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-30 00:00:00 UTC
From: anc@newstar-tech.com
Message-ID: <6napmr$oo7$1@nnrp1.dejanews.com>
Source record: 139236

Hi, all.

Thank you for reading this message.

I am having a little problem with my R4C. Generally, it is working fine except SSB reception. There are 5 modes selector (AM, SSB, CW1.5, CW0.5, CW0.25) and each mode uses separate filters. It is working perfectly fine with all except the SSB mode. The sensitivity declines a lot if I select this mode. Other CW modes are perfect. If I use the calibrator, S meter shows 9+ with CW modes, but it goes down to 2~3 with SSB.

I can receive strong signals without any problem. I compared this with other receivers for a same signal, but only SSB mode shows weak signal. I borrowed a signal generator from my friend to measure the exact difference, and it shows same difference as described above paragraph.

What I suspect is the second IF SSB filter. However, I am not sure that a crystal filter can go wrong and makes this sort of difference. I don't know much about crystal filters. Can it be cured if I replace the filter with new one? If anyone knows, I want to take a suggestion before ordering a part.

Thanks for reading this and any comment will be welcome.

Christopher
VE3UVT
anc@idirect.com

------== Posted via Deja News, The Leader in Internet Discussion ==------
http://www.dejanews.com/rg_mkgrp.xp Create Your Own Free Member Forum

2912. Re: Repeater Courtesy Tones

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-30 00:00:00 UTC
From: Ryan Faricy KC0DSZ <jtonsa@worldnet.att.net>
Message-ID: <6nan1m$pc1@bgtnsc01.worldnet.att.net>
Source record: 139237
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

Sorry, maybe I didn't clearly communicate what I want. I want to get some
repeater courtesy TONES (beeps, computer sounds, etc) in WAV file form.

I *cannot* record any due to a problem with my sound card, and I would like
to have someone send them to me (in .wav format).
--
73 de Ryan Faricy KC0DSZ - 147.21+
RySoft Corporation
http://home.att.net/~jtonsa/

Life is nasty, brutish, and short - Thomas Hobbes

Michael P. Deignan wrote in message <6n95om$r6$1@anomaly.ideamation.com>...
>In article <6n91dg$2nt@bgtnsc01.worldnet.att.net>,
> Ryan Faricy KC0DSZ <jtonsa@worldnet.att.net> wrote:
>
>>As I am building a [2M] repeater, I would like to know where I can get
some
>>repeater courtesy tones.
>
>Just about any frequency in the 27MHz band should be able to yield
>a plethora of courtesy tones users on your repeater will be able to
>relate to.
>
>MD
>--
>-- Ted Kennedy has killed more people with his car than I have
>-- with my guns.
>--
>-- If you don't like my opinions, that's just too damn bad.

2913. Re: Swan 250 6 meter

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-30 00:00:00 UTC
From: Jack Albert <jwa@tellabs.com>
Message-ID: <3598E07D.47D8@tellabs.com>
Source record: 139238

Spectre wrote:
>
> I'm looking for a Swan 250 6 meter
>
>
> thankx
>
> larry
> kb3cbs

Why? It's a terrible 6 meter rig. It drifts especially when you go
from XMT to RCV. If the receiver isn't aligned properly, the 1st RF
amplifier oscillates. The MHz knob causes severe mechanical instability
and the balanced modulator won't completely null the carrier.

--
Jack Albert WA9FVP (Fellow Radio Hacker)
Tellabs Operations Inc.
1000 Remington Blvd Voice (630) 378-6201
Bolingbrook, IL 60440 FAX (630) 378-5790

Ham Radio Rules!

2914. WTB: Used IC-706

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-30 00:00:00 UTC
From: chastain@whidbey.com
Message-ID: <3598E614.21F6@whidbey.com>
Source record: 139239

Looking for a used complete Icom 706, can afford around 700.

Matt C.
N7YCK

2915. Re: ADMS 1D

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-30 00:00:00 UTC
From: Mike Puchol <mpuchol@nospamm.eurohubner.com>
Message-ID: <6naodk$39p$1@talia.mad.ibernet.es>
Source record: 139240

```
-----BEGIN PGP SIGNED MESSAGE-----
Hash: SHA1

I am not sure of this particular radio, but there are some bands restricted
in the software, depending on the radio model.
There may be a setting such as 'Allow any band' or 'Extended TX/RX'

Mike
```

George M. Andrews escribi&#65533; en mensaje <3598D46F.5AEA@nf.sympatico.ca>...
>Need some help in programming the FT11 RH with this software.....I
>cannot get it to take out of band frequencies (TX and RX). Is this a
>feature of this software. Can anyone offer some assistance? I just
>purchased the rig used.
>
>73's
>VO1VCM/VO2AA

```
-----BEGIN PGP SIGNATURE-----
Version: PGP 5.5.5

iQA/AwUBNZjXTGbOny18+RF2EQKPWwCg02W000g6hPr+g8Igr1KSl0B6s5UAoK5F
BCA15Y4dyzrZHJYD9Y+mNcwW
=U8pB
-----END PGP SIGNATURE-----
```

2916. amps for sale

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-30 00:00:00 UTC
From: steve <shfoster@usa.net>
Message-ID: <3598EAB5.E13F6B6A@usa.net>
Source record: 139241

I have 2 hf amps to sell.

Command Technology 1250, 1 ea.3cx800a7 tube, all hf bands, 1250 watts out, excellent condition, $1200.split ship
Amp International LK500NTC, 2 ea. 3-500z tubes, NO TUNE 160, 75, 40, 20, 15. excellent electronic, has mar on front cover, QSK, recently serviced by Omega electronics. One of the last ones built. $1100. split ship

Both non smokers with origional boxes and manuals

Steve WB5OMP

2917. FS: [EBay] MFJ SWR Meters, RFI Book, Low Pass Filter

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-30 00:00:00 UTC
From: martyt@pobox.com
Message-ID: <3598eb79.46254790@news.supernews.net>
Source record: 139242
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

have the following auctions on EBay which are ending in a few hours -
if you're interested in bidding, you better hurry...

MFJ 815B HF SWR/Wattmeter
Bidding starts at: $20.00
Auction ends on: 06/30/98 12:09:07 PDT
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=18622831

MFJ-812B VHF SWR / Wattmeter
Current bid: $20.50
Auction ends on: 06/30/98 12:15:51 PDT
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=18623631

Bencher YA-1 Low Pass Filter
Current bid: $5.00
Auction ends on: 06/30/98 12:19:55 PDT
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=18624141

Book "RFI: How to Find It and Fix It"
Bidding starts at: $7.50
Auction ends on: 06/30/98 16:32:01 PDT
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=18653957

73,

-Marty KI0LO

2918. FS 2 METER AMP

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-30 00:00:00 UTC
From: n2ozo@bellatlantic.net
Message-ID: <3598EF84.445FB44@bellatlantic.net>
Source record: 139243

I have for sale a Henry 2 meter amp model S-30.
2 -5 watts in 35-38 watts out. This amp is for F.M. and does not have a pre-amp.I do not have the manual nor the box. It is in excellent working condition.
Asking $45.00 plus shipping
Please reply via E-mail......73's
Mike

2919. WTB 3-400's

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-30 00:00:00 UTC
From: "John W. Wilson" <k5boi@ix.netcom.com>
Message-ID: <359914FE.3B36@ix.netcom.com>
Source record: 139244

Looking for a pair of 3-400's. email: k5boi@ix.netcom.com

2920. Re: IC751a Display Problem Question

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-30 00:00:00 UTC
From: w8pu <w8pu@your-net.com>
Message-ID: <3598F229.B3CC21EC@your-net.com>
Source record: 139245

I had a IC-751 that did the same thing. Check out the service bulletins on ICOM web site. They show which components to change. I remember the biggest culprit was an electrolytic in the power supply for the display. Its mounted on a PC board on the front panel. Cured all display problems. Hash from the power supply causes the display logic to go haywire.

Gary

2921. Re: Making a Repeater

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-30 00:00:00 UTC
From: n1ist@netcom.com
Message-ID: <n1istEvDDt3.3or@netcom.com>
Source record: 139246

-And, of course,
-the ability to shut it down should (must?) be by a means OTHER than
-a signal transmitted by the control operator on the repeater input
-frequency, such as a modem to the controller PC, a separate "command
-channel radio" at least one band higher in the spectrum, etc.

The rules just say that the control channel must be on 220 or above (if
on a ham band). It can be the same band (or even the input freq) for
a 220 MHz or higer repeater (but that may make things difficult if
something/someone is sitting on the input).

-The "watchdog" would be no problem either. I would have a three-minute (you
-could set any amount of time, though) timer in my program that watches the
-"Transmitting" boolean variable, and if it stays "Yes" or "True" for more
-than the allotted time, it turn the sound card's Output off (mute it).

I would do this in hardware (a 555 as a missing pulse detector should
work fine). Software can/will crash.

I would also add a watchdog timer to the PC (same idea - if an I/O bit
isn't pulsed at least once every 'n' seconds, yank the PC's reset line)
to deal with runaways. Be careful with 555s and junkbox resistors in
unheated environments - we used to be able to monitor the temp at 146.64
by the pitch of the ID.

-For the remote control, this would be rather costly ($60, for me, a 15 year
-old), but it could be done. Here's a unique way: I could buy a Radio Shack
-home automation kit. They have a model which allows access to turn
-appliances on and off by phone, and I could have the repeater transceiver
-plugged into this unit.

It would work, but the X-10 system is very suceptible to false activations
and deactivations.

Good luck.
/mike
--
\|/ Michael L. Ardai N1IST n1ist@netcom.com \|/
-*- === Boston Amateur Radio Club: http://www.barc.org/barc === -*-
/|\ or send "info barc-list" to listserv@majordomonetcom.com /|\

2922. Yaesu ft221r

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-30 00:00:00 UTC
From: Mike Butler <mbutler@interlog.com>
Message-ID: <35990083.85B5F7C3@interlog.com>
Source record: 139247

Can anyone give me some info and perhaps a picture of the Yaesu ft221r
as I may buy one. All I know is it is a 2 meter all mode.
Thanks Mike VA3MDB

2923. WTB UNIDEN HR 2510

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-30 00:00:00 UTC
From: big red <green.com>
Message-ID: <359902f1.0@news.busprod.com>
Source record: 139248

I want to buy a Uniden HR 2510 or HR 2600 at a decent price.

2924. Re: Front end mod for Alinco DJ-G5TH?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-30 00:00:00 UTC
From: John Mock <kd6pag@h207-21-75-37.theos-software.com>
Message-ID: <873ecmrjbm.fsf@TVR-LINUX.THEOS-Software.Com>
Source record: 139249

Does anybody know any way of improving the front end performance of
DJ-G5 hand held?
There are some front end mods for Alinco's mobile dual banders. Any
chance for the same for a hand held?

So far i've seen the extended transmit mod and keyboard mod. you mentioned,
but little other traffic on this rig.

I was told about the DJ-G5's excellent front end, so I purchased one.
After few weeks of playing with the radio I am quite disapointed.

On the other hand, i'm quite pleased. I actually made an AO-27 contact
with the stock antenna in an urbanized area! (Of course, it helps alot
that the western U.S. ops recognize me by voice, that i have 25 states/
provinces confirmed, and cheated a little by using a chain link as a
reflector...) I expected it to be at least as good as its competitors
and mine seems to be surprisingly sensitive. With the stock antenna,
mine's a bit of a 'rabbit' (big ears and not much mouth), but the new
superflex long Comet 'duck' deals with most of that (and also gets the
signal far enough above my head that i'm less reluctant to use high
power). The better antenna has not changed its intermod characteristics
much for me.

I live in urban area. Even with stock antenna I get some kind of
intermods from TV/FM broadcast transmitters, cellular repeaters and even
from cable TV in my home (poor quality cable :)

With a reciever sensitive enough to get AO-27 without a pre-amp, i would
expect some intermod. There are a few places that i use the ATT button
(inserts 12 dB attenuator pad on receive), which is a real convenience,
or tone squelch (especialy where computers are the RFI source, or there
is a distant co-channel).

I compared the radio's performance to other HTs "face-to-face"
(to a Standard, TH78, TH79, IC-W32, FT50, FT530).
My Alinco lost with all the radios :(

I didn't get a chance to A/B compare it with my old IC-W2A (lost/stolen?),
but a friend has the same complaints you have about his IC-W32A. His went
back to Icom to have the BNC replaced (as had mine), and maybe while they
have it on the bence, they'll tweak the receive.

Your experience is so much different than mine that i would wonder if it
would be worthwhile for you to find another DJ-G5T owner and compare them
side-by-side, to make sure there isn't a problem with your rig. I haven't
taken mine down "Intermod Alley" yet (I-80 overhead in San Francisco), but
the Bay Area is well known for being a high RF environment and i'm happy

with its performance.

Again, there are a few areas where i would expect intermod. problems with a sensitive receiver with wide-open receive, and the ATT button solves most of them for me. I wish some manufacturer(s) would make rigs that don't try to receive out of the band, but it seems that most folks want their rigs to be scanners as well as transcievers, and so the market just isn't there for tight front-ends on FM. It's too bad, because not having a wide-open front-end would help alot in fighting intermod.

-- KD6PAG ("Networking Old-Timer, RF newbie")

2925. Re: kenwood 450 rf feedback

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-30 00:00:00 UTC
From: PAW <73457.650@CompuServe.COM>
Message-ID: <#XI1djDp9GA.348@nih2naaa.prod2.compuserve.com>
Source record: 139250

Wonder if your antenna tuner is tuning a harmonic and dumping the rf back in the shack. Consult your tuners manual for normal setings on 20m and if you're wildly apart from that, you have more swr than you show.
I had a 450 for a number of years and found rf/ only on 160m when I leaned up against a file cabinet while running an amp. Proper shielding on the mike, and use of the proper audio ground in your mike scheme, (not the chassie ground) helped. RF proofing some mikes is needed too. Some mikes are real suseptible, especially ecm's.

--
PAW
(W9JMN@Compuserve.com)

2926. Re: Swan 250 6 meter

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-30 00:00:00 UTC
From: Don Von Hagel <w3hyw@erols.com>
Message-ID: <359939B9.3975@erols.com>
Source record: 139251

Jack Albert wrote:
>
> Spectre wrote:
> >
> > I'm looking for a Swan 250 6 meter
> >
> >
> > thankx
> >
> > larry
> > kb3cbs
>
> Why? It's a terrible 6 meter rig. It drifts especially when you go
> from XMT to RCV. If the receiver isn't aligned properly, the 1st RF
> amplifier oscillates. The MHz knob causes severe mechanical instability
> and the balanced modulator won't completely null the carrier.
>
> --
> Jack Albert WA9FVP (Fellow Radio Hacker)
> Tellabs Operations Inc.
> 1000 Remington Blvd Voice (630) 378-6201
> Bolingbrook, IL 60440 FAX (630) 378-5790
>
> Ham Radio Rules!

My Swan 250 has none of the problems that you mentioned. Sorry about
yours.

Don,W3HYW

2927. FS: Azden PCS 2000 & D104

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-30 00:00:00 UTC
From: Casey Ray <clray@bcf.usc.edu>
Message-ID: <359918B7.F948B2E0@bcf.usc.edu>
Source record: 139252
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Hello,
I recently acquired an Azden PCS 2000 (2 meter) as part of a trade.
Don't know much about the radio. The radio came without a mic.
However, I also received an Astatic D104 mic which I will wire up to
complete the deal. How about $100.00 for both and you cover shipping
from Los Angeles, CA? You can contact me at (213) 743-4096 or send me
email.

--
73 de Casey, AD6DI

2928. Re: Best dual-band HT?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-30 00:00:00 UTC
From: Timmins <timmins@penn.com>
Message-ID: <35990800.0@news2.slurp.net>
Source record: 139253

N3DDY here....
<Massive snip>
My two cents on the HT discussion... Every Yaesu HT I have ever
wned-(FT-208,FT-708,(twins-one for 2m,one for 440)FT-727 (first dual-bander
on the market...good radio but a real battery hog), FT-470(I had two, they
were both excellent rigs, but I sold the first one to get an Icom
IC24at-God, what a mistake)and the FT-50 I have now have been excellent
performing rigs with good ears- the 470 was a bit tough to program for gen.
coverage UHF but once done it worked really well, and the FT-50 has about
the best reciever I have ever seen on a HT...just wish I could pick up our
fire dispatch at 33 MHz, then it would be complete...Yaesu builds probably
the toughest HT on the market, and if they will stand up to my use(I
carried the ft-470 for years with me at wotk, and I drive buses...) they
sure will do well for you, too.(Have to mention Fred, though-he is a
Standard c-508a and is my mascot- even had him in my suit coat pocket when I
got married...there is something to be said for a radio that doesn't look
like one--allows one to listen in some of the most Interesting places(with
an earphone,of course)
good luck, Bill N3DDY
>I find the FT-50 to be remarkably comfortable.
>
> - Clint Bradford, KE6LCS / KAF3359
>
>------== Posted via Deja News, The Leader in Internet Discussion ==-----
>http://www.dejanews.com/rg_mkgrp.xp Create Your Own Free Member Forum

2929. Re: Swan 250 6 meter

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-30 00:00:00 UTC
From: WA0KDS <WA0KDS@mcipnet.com>
Message-ID: <359860EC.7649@mcipnet.com>
Source record: 139254

They may not be the best made by todays standards but they will get one on Six with some power. I have a 250 and a 250C and my 250 is in better shape and seems to be more stable than the 250C which has had a lot of use. Maybe one has to appreciate the times to appreciate the SWAN equipment.

Ron WA0KDS/7

Don Von Hagel wrote:
>
> Jack Albert wrote:
> >
> > Spectre wrote:
> > >
> > > I'm looking for a Swan 250 6 meter
> > >
> > >
> > > thankx
> > >
> > > larry
> > > kb3cbs
> >
> > Why? It's a terrible 6 meter rig. It drifts especially when you go
> > from XMT to RCV. If the receiver isn't aligned properly, the 1st RF
> > amplifier oscillates. The MHz knob causes severe mechanical instability
> > and the balanced modulator won't completely null the carrier.
> >
> > --
> > Jack Albert WA9FVP (Fellow Radio Hacker)
> > Tellabs Operations Inc.
> > 1000 Remington Blvd Voice (630) 378-6201
> > Bolingbrook, IL 60440 FAX (630) 378-5790
> >
> > Ham Radio Rules!
>
> My Swan 250 has none of the problems that you mentioned. Sorry about
> yours.
>
> Don,W3HYW

2930. Moto Clam Shell

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-30 00:00:00 UTC
From: NE7X <NE7X@amsat.org>
Message-ID: <35990D78.C84@amsat.org>
Source record: 139255

Where is a source for Motorola SyntorX ClamShell heads and cabling ?

NE7X...

2931. RE:Air mobile ham illegal?? Was->?? Can Kenwood TH-22AT Xmit Freq range be expanded?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-30 00:00:00 UTC
From: jim <jimn@SPAMSUCKSeaglecomputing.net>
Message-ID: <35991377.7073@SPAMSUCKSeaglecomputing.net>
Source record: 139256
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.digital.misc,rec.radio.swap

Are you saying that the ham I talked to last week (air mobile-private
plane) was operating illegally??

Jim
KB9RQD

Bill Nelson wrote:
>
> wnorcott@my-dejanews.com wrote:
> :
> : 4. It is illegal to transmit from any aircraft in flight (including gliders)
> : except on the aircraft band frequencies. These are all AM not FM, and
> : are in the 121 MHz range for gliders. To transmit on the approved
> : air band frequencies, you also need a license. The only FM transmissions
> : allowed are for search and rescue and the like.
>
> Only the station needs the license. The FCC did away with the
> Restricted Class License many years ago.
>
> --
> Bill Nelson (billn@peak.org)

2932. FS: Icom IC-SM6 Desk Mike

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-30 00:00:00 UTC
From: Dan K Nelson <postmaster@fbi.gov>
Message-ID: <6nb9c7osp1@news-1.news.gte.net>
Source record: 139257
Cross-posted to: rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.swap

I have for sale a NIB SM6 Icom desk mike. I bought it to use with my IC-706, but decided to use a different mike. I paid $100 for it at HRO, yours for $70.00 plus shipping.

If interested please reply to:

kf6knb@usa.net

Thanks for reading and 73,

<<< DAN >>>

2933. President Jackson Mods?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-30 00:00:00 UTC
From: danny <lerxst@columbus.rr.com>
Message-ID: <35992919.F904F322@columbus.rr.com>
Source record: 139258

Does anyone know any site that have mods for the Pres. Jackson Export
radio?
thanks

2934. Re: NiCD charging strategy question

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-30 00:00:00 UTC
From: paulc@fc.hp.com
Message-ID: <6nbarl$kjr@fcnews.fc.hp.com>
Source record: 139259

I'll probably be one of many responders, but I think the parameters of the answer to your question can be reduced to this:

1) A nicad battery will self-discharge completely in about 3 months.

2) It's best to store nicads in a discharged state. Trickle charging (at the C/10 rate) will reduce their lifetime and probably cause voltage depressions (usually a recoverable problem). That's the tradeoff between availability and lifetime. You *can* trickle charge at a lower, mostly "safe" rate, but I'm not sure what that is. Perhaps C/30 to C/100. You're still best storing them discharged.

Note that this does not mean you should physically discharge your batteries if you know you're going to store them! Don't buy into the "memory effect" myth consistently being propagated by camcorder and cell phone manufacturers. At most, an occasional discharge, through normal use, of a nicad battery to no lower than 1 volt/cell (6 volts for a 7.2V pack) will take care of any "memory" effect. Never discharge a battery to 0 volts. That'll ruin it. Most equipment has a low-battery shutoff that will not let the battery be competely discharged.

3) How much delay time you're willing to put up with to get your battery operational.

The best answer is to get a good fast charger. The MAHA C-77 (or something like that) seems to be a good unit. That way you can have your cake and eat it too. Fast charging, when done properly, may actually be better for the battery than trickle charging.

As far as shelf life when kept in a discharged state -- I'd guess at least 5-10 years. But I really don't have a clue. Perhaps someone else does.

-Paul C. KG0CZ

Gregory K Doerschler (gkd@bigwpi.WPI.EDU) wrote:

: Assume that my main
: goal is to preserve the life expectancy of my batteries, and that getting
: the maximum operating time per charge is not as important.

: 1) Recharge a battery as soon as I remove it from the HT, and ignore the
: fact that it will have self-discharged for up to two months before being

: used again.

: 2) Recharge a battery as soon as I remove it from the HT, but give it a
: refresh charge immediately before using it again to compensate for the
: month or two of self-discharge.

: 3) Remove the discharged battery from the HT, but do not recharge it
: until I'm ready to use it again.

: 4) Any other suggestions.

: On a related question, if I were to take an almost new set of AA NiCD
: cells which have been discharged fewer than a dozen times and put them away
: in storage for future use, what sort of "shelf life" could I expect from
: the cells before their ability to retain a charge is significantly
: affected. Would I be better off charging them periodically while in
: storage or just letting them sit until I'm ready to use them?

2935. Re: NiCD charging strategy question

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-30 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <35992fab.399914955@news.atl.bellsouth.net>
Source record: 139260

On 30 Jun 1998 01:52:18 -0400, gkd@bigwpi.WPI.EDU (Gregory K Doerschler) wrote:
>I have a dual band HT with 3 virtually new NiCD battery packs. Whenever I
>get a low battery warning on the HT, I swap packs with one of the others
>and give the discharged one a full 16 hour charge. This method evenly
>distributes battery wear among the 3 packs. However, there are often
>extended periods of time when the radio sees very little use, which means
>that a charged battery might sit idle for as long as two months before it
>is rotated back onto the HT. Under these circumstances, which of the
>following charging strategies makes the most sense? Assume that my main
>goal is to preserve the life expectancy of my batteries, and that getting
>the maximum operating time per charge is not as important.
>
>1) Recharge a battery as soon as I remove it from the HT, and ignore the
>fact that it will have self-discharged for up to two months before being
>used again.
>
>2) Recharge a battery as soon as I remove it from the HT, but give it a
>refresh charge immediately before using it again to compensate for the
>month or two of self-discharge.
>
>3) Remove the discharged battery from the HT, but do not recharge it
>until I'm ready to use it again.

This is the best strategy for maximizing battery life. Each time you
charge or discharge a NiCad, irreversible chemical changes occur
in the cells. So the life expectency of the cells is directly proportional
to the number of times they are cycled. It doesn't matter whether they
are cycled in the radio or on the shelf. Typical cells have about 500
to 1000 full cycles of life, or several thousand partial cycles of life,
as long as you don't abusively charge and discharge them.

The thing which will shorten cell life most quickly is overcharging.
Never overcharge a NiCad. Use a smart charger which cuts off
when the battery reaches full charge. And don't discharge a NiCad
battery routinely to "condition" it. That only serves to shorten the
useful life of the battery (and can damage the pack permanently
due to cell reversal if you discharge too deeply only once).

>On a related question, if I were to take an almost new set of AA NiCD
>cells which have been discharged fewer than a dozen times and put them away
>in storage for future use, what sort of "shelf life" could I expect from
>the cells before their ability to retain a charge is significantly
>affected. Would I be better off charging them periodically while in
>storage or just letting them sit until I'm ready to use them?

NiCads should be stored discharged (you don't have to deliberately discharge them before storage, they'll self-discharge anyway). Unlike lead acid batteries, being stored discharged does not harm a NiCad. Shelf life should be in excess of 10 years if storage temperature range limits are observed.

Gary

Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

2936. Icom PCR-1000 troubles

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-30 00:00:00 UTC
From: John McDermon <mcdermon@usa.net>
Message-ID: <Knam1.4049$P06.654959@pm01nn>
Source record: 139261

A little background first.

This is addressed to one and all who share concern about the easily corrupted EEPROM settings in otherwise fine radio - the PCR-1000. Icom says that you must use ONLY their supplied software, and never any third party or self-written software. (NOTE that they say this AFTER you buy one - their web site contains numerous links to third party software vendor sites - implying that they condone support for their radios. Certainly untrue in the case of the PCR-1000.) They take the position that the EEPROM data can ONLY be corrupted by using software written using "unofficial command protocols" that are widely available on the internet or via reverse-engineering techniques. I doubt their claim is really true, but it is their standard response. There is no data comm handshaking (hardware OR software) going on between the radio and the computer, and it seems plausible (even likely) to me that even a temporary mismatch in baud rate between the radio and computer (such as during a reboot or power/down/up of the radio itself) could send enough "randomly interpreted" commands to possibly corrupt things. I don't know what really corrupted mine. But what I do know is that Icom says they are considering treating future EEPROM corruption in this radio the same as a "hardware modification", thus voiding the warranty on the hardware. YES! If you use software outside the scope of their supplied software, they say that is equivalent to doing a hardware mod! As the tech indicated he took 4 hours to realign mine, I don't look foward to having to pay to get it done again. But if I use the radio, it seems plausible that I might be faced with this. So far since the radio came back from being serviced, I've only turned it on briefly to verify they had fixed the problems.

I bought my PCR-1000 radio early this year thinking I was investing in a quality radio that would satisfy my desire to write some custom radio control software. It was after all, advertised as a totally "computer controlled radio". I had steered clear of the Winradio simply because I didn't want an ISA card inside my computer - requiring me to always keep an ISA computer bus around just for the radio, AND I wanted it more portable than that. I was half right in my choice of radio. It IS a quality piece of hardware. BUT it does suffer an obvious DESIGN FLAW that allows all too easy corruption of the EEPROM data that contains the radio alignment settings. Mine became corrupted after a couple of months of light use - due to who knows what. I did experiment with two third party software packages - both of which are said to be in use by numerous other users without such problems. So who knows what caused the corruption? This remains a mystery.

What I've requested Icom to do is provide a software utility to BACKUP the EEPROM data to a disk file, and a similar utility to RESTORE the disk file to the onboard EEPROM when needed. We are only talking 128 bytes of data here. This would allow the owner to at least safeguard his investment to a reasonable degree. And it seems a far better solution than expecting Icom to recall all these radios to install a "write protect" switch option that they should have had in the first place. So far, Icom seems reluctant to say anything about this proposal. The ONLY response I have received was something along the lines of (I paraphrase here), We are unaware of the need for such a utility. Most of our customers are completely satisfied with the provided software.

I won't at this time belittle their provided software. Suffice it to say that it could be improved upon greatly - and indeed would be if they would release the control protocol documentation. But let's not quibble over their right to be stubborn about this issue.

The real issue for me at this juncture is that they HAVE NOT and seemingly WILL NOT provide ANY MEANS for me to safeguard the EEPROM contents of my radio. This leaves me owning a radio which I CANNOT WRITE SOFTWARE for and cannot even use the third party software I have purchased specifically for this radio. I'm a little PO'd about it all and so far the only thing that seems to ever get Icom's attention is to publicize their policies. Its a curiousity that they are so sensitive about their none support of this radio that these postings do sometimes elicit a response from someone at Icom. I plan to ramain a thorn in their side on this usenet group and the ICOM.qth.net and PCR-1000.qth.net mail lists until I grow too old to care or they come forward and resolve this issue satisfactory.

I'm not talking about then doing anything more than posting a suitable BACKUP/RESTORE utility on their web site - along side their downloadable version 1.3 software (which BTW is a version older than what is shipping with the radios now.)

Any help in identifying someone at Icom who might care would be appreciated. An email address would be nice... I promise to remain civil - yet persistent...

John

2937. Re: Icom IC Q7

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-30 00:00:00 UTC
From: Rich Wells <wellsr@ibm.net>
Message-ID: <359934F7.AE72195C@ibm.net>
Source record: 139262

Alf Sauve' wrote:
> In the US they have just been released for shipping and I don't know
> anyone who's got one yet. Two of the big dealers (Ham Radio Outlet
> and Ross Distributing) are listing them at $199.99US.

Word is that HRO in Portland got in their first shipment today.

Strong Signals,
Rich Wells N2MCA http://www.qsl.net/n2mca/
New Scanner User FAQ http://www.qsl.net/n2mca/NEW_USER.HTM
Scanning USA Columnist

2938. RE:Air mobile ham illegal?? Was->?? Can Kenwood TH-22AT Xmit Freq range be expanded?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-30 00:00:00 UTC
From: qwasty@hotmail.com
Message-ID: <6nbjuavsa1@nnrp1.dejanews.com>
Source record: 139263
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.digital.misc,rec.radio.swap

I talked to a ham a little while ago while he was in his mosquito plane. I'm not sure but I don't see any reason why it would be illegal. doesn't make any sense to me.

In article <35991377.7073@SPAMSUCKSeaglecomputing.net>, jimn@SPAMSUCKSeaglecomputing.net wrote:
>
> Are you saying that the ham I talked to last week (air mobile-private
> plane) was operating illegally??
>
> Jim
> KB9RQD
>
> Bill Nelson wrote:
> >
> > wnorcott@my-dejanews.com wrote:
> > :
> > : 4. It is illegal to transmit from any aircraft in flight (including gliders)
> > : except on the aircraft band frequencies. These are all AM not FM, and
> > : are in the 121 MHz range for gliders. To transmit on the approved
> > : air band frequencies, you also need a license. The only FM transmissions
> > : allowed are for search and rescue and the like.
> >
> > Only the station needs the license. The FCC did away with the
> > Restricted Class License many years ago.
> >
> > --
> > Bill Nelson (billn@peak.org)
>

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/rg_mkgrp.xp Create Your Own Free Member Forum

2939. Re: Help with Morse Code Program or Tutor ?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-30 00:00:00 UTC
From: Wm A Strong <waobka@midstate.tds.net>
Message-ID: <01bda45f$921a7de0$46d231cf@aplzozsq>
Source record: 139264

Worked for me- keep listening to CW at better than 20wpm- when U can instantly recognize a character when heard you are IN.. takes time .

--
bill
waobka@midstate.tds.net

2940. FS: "RFI: How To Find It and Fix It"

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-30 00:00:00 UTC
From: martyt@pobox.com
Message-ID: <35993db8.67309556@news.supernews.net>
Source record: 139265
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.antenna

"Radio Frequency Interference: How to Find It and Fix It" published by
the ARRL. Latest edition, brand new copy in perfect condition.

See full description at
http://www.arrl.org/catalog/f-interference-df.phtml

$12.50 shipped to you via USPS Priority Mail.

Payment by Postal money order only.

-Marty KI0LO
martyt@pobox.com

2941. Monitor scope

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-30 00:00:00 UTC
From: Wm A Strong <waobka@midstate.tds.net>
Message-ID: <01bda460$3e810360$46d231cf@aplzozsq>
Source record: 139266

Desperate for a Heath HO 10 power transformer (monitor Scope) A no longer in use one for sale? Or transformer guru who could rewind the bummer I have. Also need manual for an old Heath IM 10 VTVM..

--
bill
waobka@midstate.tds.net

2942. Alinco DJ-4T 440 Mods Wanted

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-30 00:00:00 UTC
From: "Richard F. Gillette" <w9pe@starnetinc.com>
Message-ID: <35993423.31E779A9@starnetinc.com>
Source record: 139267

I know that the 2 meter verson has a wideband mod. Does the 440 unit
have one?
Can anyone send me info or point me to same.
--
Richard F. Gillette PE W9PE Member of the Board, Harper College
President RF gillette inc. 60078-1605 v847-526-2626 f847-526-2944

2943. Q: VX1R

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-30 00:00:00 UTC
From: Fran <fmhuguet@wi.net>
Message-ID: <3599462C.64872602@wi.net>
Source record: 139268

i have seen sprinkled postings of good and bad comments concerning the yaesu vx1r.

what is the verdict? should it be avoided or is it as slick as i would like to believe?

fran

2944. Re: baycom

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-30 00:00:00 UTC
From: "Richard F. Gillette" <w9pe@starnetinc.com>
Message-ID: <35993765.77A6005E@starnetinc.com>
Source record: 139269

Baycom requires DOS. See www.pyram-id.demon.co.uk/xtce.html for a program
that lets the CE emulate an 8088 and use DOS programs. I have not tried it,
but it
like it will work. Ask them to try it with Baycom and see what they say.

Jeff wrote:

> In message <6n86tv$9ig$1@nw001t.infi.net>, paulhan@injersey.com said:
> > does any one know how to get baycom to work on a windows ce PDA?
> >
> > 73
> >
> > N2QXB
> >
> >
>
> It won't. Get a HP200LX and it'll work great :)
>
> 73 de KF4KGQ
> Jeff
>
> *--*
> |Jeff Johns KF4KGQ Reserve Captain Jefferson County Sheriff's Dept|
> |Email: jeffj@scott.net Urgent AlphaPager Email: pagejeff@scott.net|
> |QTH: Birmingham, Alabama USA ------ Posted via an HP200LX Palmtop PC|
> *--*
>

--
Richard F. Gillette PE W9PE Member of the Board, Harper College
President RF gillette inc. 60078-1605 v847-526-2626 f847-526-2944

2945. DGPS

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-30 00:00:00 UTC
From: Jose Guilberto <guilbert@ee.nmt.edu>
Message-ID: <359908C1.1E4E6BE1@ee.nmt.edu>
Source record: 139270

I am working on a DGPS. I want to build it with the GPS receivers: VP Oncore and GT Plus. The VP Oncore is the base reference of the system and the GT Plus is the remote receiver. In order to send the correction, I need to have a "TNC" an a "transmiter".

Does anybody can give me information about the TCN and the transmiter please.

Jose Guilberto.

2946. RE:Air mobile ham illegal?? Was->?? Can Kenwood TH-22AT Xmit Freq range be expanded?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-30 00:00:00 UTC
From: cop@net.com
Message-ID: <95cm1.4104$P06.709529@pm01nn>
Source record: 139271
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.digital.misc,rec.radio.swap

In article <35991377.7073@SPAMSUCKSeaglecomputing.net>, jimn@SPAMSUCKSeaglecomputing.net wrote:
>Are you saying that the ham I talked to last week (air mobile-private
>plane) was operating illegally??
>
>Jim
>KB9RQD
>
>Bill Nelson wrote:
>>
>> wnorcott@my-dejanews.com wrote:
>> :
>> : 4. It is illegal to transmit from any aircraft in flight (including
> gliders)
>> : except on the aircraft band frequencies. These are all AM not FM, and
>> : are in the 121 MHz range for gliders. To transmit on the approved
>> : air band frequencies, you also need a license. The only FM
> transmissions
>> : allowed are for search and rescue and the like.
Where did you get that info from. Seems someone is trying to pull the wool
over your eyes. If you are the owner, the pilot of the aircraft or get
permission and have a valid amateur licence then you can run on the ham bands.
No problems.
>>
>> Only the station needs the license. The FCC did away with the
>> Restricted Class License many years ago.
>>
>> --
>> Bill Nelson (billn@peak.org)

2947. Re: Swan 250 6 meter

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-30 00:00:00 UTC
From: aci6@aol.com
Message-ID: <1998063020593100.QAA27347@ladder03.news.aol.com>
Source record: 139272

I have to agree that the old 250 isn't all that bad.

Mine (some 20 years ago now!) wasn't the greatest until I got the service info and aligned it. After that, it wasn't too shabby!!

Once it warmed up, it was pretty darn stable and, as was mentioned previously, had decent transmitter power. I had no problem nulling the carrier, etc but you had to be patient and adjust and re-adjust to get everything just right. In other words, it was as much fun to work on as it was to operate!! Can't say that about all this SMT stuff out there today!!!!!!!

And, it would keep you warm on a cold day!!

Regards,

Bill

2948. IC706 Wideband tx mod

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-30 00:00:00 UTC
From: martinpeters@btinternet.com
Message-ID: <359944d0.4562747@news.btinternet.com>
Source record: 139273

I want to wideband the tcx on my IC706 MK1. All the mods I have read
describe the row of diodes under "D108" as
DIODE/DIODE/SPACE/SPACE/DIODE
however, when I took the covers off it reads
SPACE/DIODE/DIODE/SPACE/DIODE.
Anyone else come accross this?
Which diode do I go for?
Definate answers only please (!) and please direct to my email.
Thanks in advance,

Martin - G4EFE - GQRP1176

2949. WTB. DRAKE SPR-4

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-30 00:00:00 UTC
From: remarsh@juno.com
Message-ID: <4BEC695310CDCBC0.A44E739E170ACB33.6D5A090AAD3EBD26@library-proxy.airnews.net>
Source record: 139274

I'm looking for a SPR-4 , the chassis con be rusted ,(most are) I'm
not a Drake collector , I't doesn't have to work . I you have a mint
one I can't afford it . What do you have ?
WA4JJQ
remarsh@juno.com

2950. QST Article

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-30 00:00:00 UTC
From: Russ Nixon <rcnixon@mindspring.com>
Message-ID: <35994E66.2D21@mindspring.com>
Source record: 139275
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment

I am in need of an article from the October 1991 issue of QST. The
article covers construction of a 2M - 70 cm diplexer. If anyone has the
issue or the CD ROM I would appreciate a copy. E-mail me at
rcnixon@9mindspring.com. Subtract all 9's for a valid address. I will
pay for reasonable copying and postage fees.
--
Russ Nixon - KF4WXD, speaking strictly for himself
The clock of life is wound but once
and no one has the power
to say just when the hands will stop
nor at what day and hour.

2951. Re: RE:Air mobile ham illegal?? Was->?? Can Kenwood TH-22AT Xmit Freq range be expanded?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-30 00:00:00 UTC
From: "John D. Farr" <johnfarr@ro.com>
Message-ID: <6nbmii$44t$1@news.ro.com>
Source record: 139276
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.digital.misc,rec.radio.swap

Here are the rules on radio in aircraft.
John'
KC4ZXX

97.11 Stations aboard ships or aircraft. - (a) The installation
and operation of an amateur station on a ship or aircraft must be approved
by the master of the ship or pilot in command of the aircraft.

(b) The station must be separate from and independent of all
other radio apparatus installed on the ship or aircraft, except a common
antenna may be shared with a voluntary ship radio installation. The
station's transmissions must not cause interference to any other apparatus
installed on the ship or aircraft.

(c) The station must not constitute a hazard to the safety
of life or property. For a station aboard an aircraft, the apparatus
shall not be operated while the aircraft is operating under Instrument
Flight Rules, as defined by the FAA, unless the station has been found to
comply with all applicable FAA Rules.
HAM RADIO @ ITS BEST wrote in message <95cm1.4104$P06.709529@pm01nn>...
>In article <35991377.7073@SPAMSUCKSeaglecomputing.net>,
jimn@SPAMSUCKSeaglecomputing.net wrote:
>>Are you saying that the ham I talked to last week (air mobile-private
>>plane) was operating illegally??
>>
>>Jim
>>KB9RQD
>>
>>Bill Nelson wrote:
>>>
>>> wnorcott@my-dejanews.com wrote:
>>> :
>>> : 4. It is illegal to transmit from any aircraft in flight (including
>> gliders)
>>> : except on the aircraft band frequencies. These are all AM not FM,
and
>>> : are in the 121 MHz range for gliders. To transmit on the approved
>>> : air band frequencies, you also need a license. The only FM
>> transmissions
>>> : allowed are for search and rescue and the like.
>Where did you get that info from. Seems someone is trying to pull the wool
>over your eyes. If you are the owner, the pilot of the aircraft or get
>permission and have a valid amateur licence then you can run on the ham

bands.
> No problems.
>>>
>>> Only the station needs the license. The FCC did away with the
>>> Restricted Class License many years ago.
>>>
>>> --
>>> Bill Nelson (billn@peak.org)

2952. IC-W32A FOR SALE OR TRADE

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-30 00:00:00 UTC
From: jer <jerr1919@gte.net>
Message-ID: <6nbmkt$7vl$1@news-2.news.gte.net>
Source record: 139277

I have a ICOM W32A That I Took in trade on a scanner. I will sell it
for $235 shipped or trade it for a Uniden 895 scanner. It has the
BP180 battery, manuel and wall charger. It is in mint cond, Thanks.
Jerr

2953. WTT-sell T.O.Keyer !

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-30 00:00:00 UTC
From: Steve Massey <N6TT@jps.net>
Message-ID: <35995f18.0@blushng.jps.net>
Source record: 139278
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

I would like to trade a Hallicrafters T.O. Keyer which is very clean for another keyer or key,paddle,bug,telegraph,wireless,piece.....Or make me an offer for the keyer, can send jpg pic.

Thanks,
Steve N6TT
N6TT@jps.net
http://www.telegraph-wireless.com

2954. WTT-sell Eico keyer Md717

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-30 00:00:00 UTC
From: Steve Massey <N6TT@jps.net>
Message-ID: <35995f4c.0@blushng.jps.net>
Source record: 139279
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

I would like to trade an Eico Electronic Keyer model 717 for another keyer,bug,paddle,key,telegraph,wireless piece. Or make an offer for the keyer, it is complete and works well. Can send jpg pic.

Thanks,
Steve N6TT
N6TT@jps.net
http://www.telegraph-wireless.com

2955. WTT-sell Les Logan 515 Speed-X

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-30 00:00:00 UTC
From: Steve Massey <N6TT@jps.net>
Message-ID: <35995f7c.0@blushng.jps.net>
Source record: 139280
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

I would like to trade one of my semi-automatic bugs by Les Logan Company (Speed-X) model 515 for another bug,key,paddle,telegraph-wireless piece. Or make an offer for the bug. It is complete and can send jpg pic.

Thanks,
Steve N6TT
N6TT@jps.net
http://www.telegraph-wireless.com

2956. WTT-sell Heathkit keyer HD1410

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-30 00:00:00 UTC
From: Steve Massey <N6TT@jps.net>
Message-ID: <3599608e.0@blushng.jps.net>
Source record: 139281
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

I would like to trade one of my Heathkit keyers model HD1410 in good shape for another keyer or key,bug,paddle,telegraph,wireless piece. Or make me and offer for the keyer. Can send jpg pic

Thanks,
Steve N6TT
N6TT@jps.net
http://www.telegraph-wireless.com

2957. Re: Air mobile ham illegal?? Was->?? Can Kenwood TH-22AT Xmit Freq range be expanded?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-30 00:00:00 UTC
From: James Horn <jimhorn@svn.net>
Message-ID: <6nbnbs$782$1@news.ncal.verio.com>
Source record: 139282
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.digital.misc,rec.radio.swap

Oh horse puckey. The PIC (Pilot In Command) can transmit on any band he/she holds a license for. As can anyone on board the PIC has approved to do so (subject to *their* licensing). I've worked 2M FM legally several times from my Cessna 152. There are *many* pilot/Hams who do so. The Federal Aviation Regulations (FARs) do prohibit use of electronic gear, including transmittors, in flight *unless approved by the PIC or carrier*.

As far as "only aircraft frequencies" are concerned - how do you think all the radio/TV airborne traffic reports come in? Not between 118 and 135 MHz...

Courtesy counts as always - it's easy to hit several repeaters at the same time from aircraft altitudes or to otherwise monopolize a frequency over an enormous area. And the Amateur Radio Service certainly has a history of knowing how to deal with that.

Enjoy your hamming -

Jim Horn WB9SYN/6 PASEL 2198091 Air Mobile - two good hobbies at once!

2958. Re: icom 706mkii with linear amp

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-30 00:00:00 UTC
From: mikeholman@aol.com
Message-ID: <1998063022114500.SAA08398@ladder01.news.aol.com>
Source record: 139283

This is ZA1MH ... I used a 706 to an amp for a year... worked good.. you must not exceed 20ma keying current.. use a simple 12v relay and you will have no problem.

73,
Mike K5KWG/ZA!MH soon to be EY8

2959. Re: Air mobile ham illegal?? Was->?? Can Kenwood TH-22AT Xmit Freq range be expanded?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-30 00:00:00 UTC
From: dont.bother@too.many.spammers
Message-ID: <359960f5.13195786@news.telalink.net>
Source record: 139284
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.digital.misc,rec.radio.swap

On Tue, 30 Jun 1998 21:05:14 GMT, qwasty@hotmail.com wrote:
>I talked to a ham a little while ago while he was in his mosquito plane. I'm
>not sure but I don't see any reason why it would be illegal. doesn't make any
>sense to me.

I wonder if that idea came from some other (out of context) postings?

It *is* illegal to transmit from a *commercial* aircraft. (it used to
be OK if you had the captain's permission though several airlines had
a blanket policy against their captains giving permission. Seems to
me someone told me the regulation was changed a few years back to a
blanket prohibition on transmissions from commercial planes.)

It *is* illegal to use a cellular phone in an aircraft, even a private
plane. This not really for air safety reasons, but because it
"breaks" the assumption that a specific phone will see a limited
number of cells; if more than a very small number of people began
using cell phones from aircraft, they could run short of channels.

It is *not* illegal to transmit in the ham bands from a private
aircraft. (of course, provided you have a ham license!) I, too, have
worked more than one aeronautical mobile on 2 meters simplex.

73 Doug

2960. ICOM 2 MTR ALL MODE

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-30 00:00:00 UTC
From: "Joe R." <hamradio@wizzards.net>
Message-ID: <35996E33.599B@wizzards.net>
Source record: 139285

ICOM IC-271H Deluxe 100 Watt 2 Meter all Mode Base Station Xcvr.
FM, LSB, USB, CW Super Clean / Works Great Simplex or on Repeaters.
Sell it for Just $795.00
call Joe at HRE... (541) 479-1212
http://www.wizzards.net/hamradio/

2961. YAESU 2 MTR ALL MODE

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-30 00:00:00 UTC
From: "Joe R." <hamradio@wizzards.net>
Message-ID: <35996EF0.3304@wizzards.net>
Source record: 139286

YAESU FT-726R Deluxe VHF / UHF All Mode Base Station Xcvr.
6 Meters / 2 Meters / 430 Mhz. - FM, LSB, USB, CW
AC/DC Model / Super Clean ! Sell at Just $750.00 / Sale Price !
Call Joe / N6fra at HRE... (541) 479-1212
Check out my Ham Radio web Page... Lots of Cool Info...
http://www.wizzards.net/hamradio/

2962. Re: Alinco DJ-190

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-30 00:00:00 UTC
From: fishbags@aol.com
Message-ID: <1998063023122600.TAA14466@ladder03.news.aol.com>
Source record: 139287

>DSSFIX98@aol.com wrote:
>

>At the price, I can't complain
>at all. But I can complain about the price of the Nicad pack. At over
>half the price of the radio, it does seem excessive.....
WHAT MANY people don't realize about the DJ-190T is that it is a model that has been around now for a few YEARS that very few dealers stocked because the original cost was too close to the 191T (full illuminated keypad) and other 2M HT's. Alinco "dumped" them all to Tech America at a closeout price to get rid of them. ("regular" Alinco dealers can't even order this radio anymore) That is why even an "aftermarket" nicad battery at around $50 and the Alinco slow charger @ $35 Put the cost of this HT close to $200 where you can take your pick of 5w full kepad HT's like the 191T the Yaesu FT-10, ADi 201HP ect... Although $99 is a great price if the primary use is packet or other uses ect. where the batt packs, keypad entry, chargers ect is less of a concern.

2963. YEASU VHF/UHF ALL MODE

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-30 00:00:00 UTC
From: "Joe R." <hamradio@wizzards.net>
Message-ID: <35997004.4CF1@wizzards.net>
Source record: 139288

YAESU FT-726R Deluxe VHF / UHF All Mode Base Station Xcvr. AC/DC Model.
Gives you the option to run... 6 Meters ~ 2 Meters ~ 430Mhz.
All Mode - FM, LSB, USB, CW Works Great on Simplex or Repeaters.
Factory Box, Manual, Hand Mic. / Selling it for Just $750.00
call Joe / N6fra at HRE Now !!! (541) 479-1212
http://www.wizzards.net/hamradio/

2964. Re: RE:Air mobile ham illegal?? Was->?? Can Kenwood TH-22AT Xmit Freq range be expanded?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-30 00:00:00 UTC
From: Dan <n7wpd@inconnect.com>
Message-ID: <01bda47c$4fea5860$37438cd1@laptop>
Source record: 139289
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.digital.misc,rec.radio.swap

You're right. My Dad owns 2 airplanes and he says that as long as you have permission from the pilot, and hold a valid amateur lisence, talk away!

Dan

2965. Re: Air mobile ham illegal?? Was->?? Can Kenwood TH-22AT Xmit Freq range be expanded?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-30 00:00:00 UTC
From: cute@radiotelephone.net.PAS_DE_SPAM
Message-ID: <35997489.4369130@news.total.net>
Source record: 139290
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.digital.misc,rec.radio.swap

In Canada, you can operate aeronautical amateur mobile station if you
have a permission from pilot in command (i.e. you are a pilot and
flying the airplane) unless otherwise specified.

On Tue, 30 Jun 1998 12:01:11 -0500, jim
<jimn@SPAMSUCKSeaglecomputing.net> wrote:

>Are you saying that the ham I talked to last week (air mobile-private
>plane) was operating illegally??
>
>Jim
>KB9RQD

>> : 4. It is illegal to transmit from any aircraft in flight (including gliders)
>> : except on the aircraft band frequencies. These are all AM not FM, and
>> : are in the 121 MHz range for gliders. To transmit on the approved
>> : air band frequencies, you also need a license. The only FM transmissions
>> : allowed are for search and rescue and the like.

>> Only the station needs the license. The FCC did away with the
>> Restricted Class License many years ago.

Cutie Boy (CB) ou Joli Gar&#65533;on(&#65533;galement connu comme M@S@)
Indicatif d'appel de radioamateur: VA2QRU & VE7JPN
&#65533;tudient @ Informatique et Math&#65533;matiques d'Universit&#65533; McGill
Montr&#65533;al, Qu&#65533;bec, Canada
C&#65533;: cute@radiotelephone.net.PAS_DE_SPAM
URL : http://www.radiotelephone.net (Universel)
/amateur/ (Radio) /mcgill/ (Universit&#65533; McGill)
/examiner/ (Examens de U.McGill)
Support No Morse Code Testing Requirement for Amateur Radio !
http://www.nocode.org; http://www.radiotelephone.net/no-code/

Enlevez l' ".PAS_DE_SPAM" pour r&#65533;pondre.
ATTENTION: Je n'ach&#65533;terai pas ou r&#65533;ponse aucun produit des C&#65533;S non sollicit&#65533;s!!
Please remove ".PAS_DE_SPAM" to reply.

2966. RE:Air mobile ham illegal?? Was->?? Can Kenwood TH-22AT Xmit Freq range be expanded?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-30 00:00:00 UTC
From: kc5egg@ix.netcom.com
Message-ID: <6nbt5k$dup@sjx-ixn9.ix.netcom.com>
Source record: 139291
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.digital.misc,rec.radio.swap

In <35991377.7073@SPAMSUCKSeaglecomputing.net> jim
<jimn@SPAMSUCKSeaglecomputing.net> writes:
>
>Are you saying that the ham I talked to last week (air mobile-private
>plane) was operating illegally??
>
>Jim
>KB9RQD

If he is saying that he is wrong. There is no problem with air mobile operations. The FARs preclude the use of transmitters on commercial aircraft but in a private aircraft it is up to the PIC. In Alaska you hear air mobile all the time even on HF.

Jerry
>
>Bill Nelson wrote:
>>
>> wnorcott@my-dejanews.com wrote:
>> :
>> : 4. It is illegal to transmit from any aircraft in flight
(including gliders)
>> : except on the aircraft band frequencies. These are all AM not
FM, and
>> : are in the 121 MHz range for gliders. To transmit on the
approved
>> : air band frequencies, you also need a license. The only FM
transmissions
>> : allowed are for search and rescue and the like.
>>
>> Only the station needs the license. The FCC did away with the
>> Restricted Class License many years ago.
>>
>> --
>> Bill Nelson (billn@peak.org)

2967. Re: IC-Q7 earphone problem

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-30 00:00:00 UTC
From: Rich Wells <wellsr@ibm.net>
Message-ID: <359983A2.1F4C8A86@ibm.net>
Source record: 139292

IW2KWC wrote:
> I tried to connect a stereo Headphone (walkman type) via a stereo/mono
> adapter and via the adapter that doubles the jacks from the one built
> in the IC-Q7 but the audio level is low even with the volume control
> on the max.

What kind of impedance are those headphones?
What do the Q7 specs say regarding the ohmage of the
the earphone jack?

Try using a normal earphone and see what results
you get.

Strong Signals,
Rich Wells N2MCA http://www.qsl.net/n2mca/
New Scanner User FAQ http://www.qsl.net/n2mca/NEW_USER.HTM
Scanning USA Columnist

2968. WTB....TS-850sat Accessories

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-30 00:00:00 UTC
From: bbq <bob@compcon.com>
Message-ID: <6nbvnnjbb1@news.igs.net>
Source record: 139293

Hello to all....

I a have a TS-850sat and I'm looking for transverters for FM use, SM-220, SM-230 monitors scopes, Kenwood speaker to match 850, any possible accessories.

Thank you all in advance,

73
VE3 AKV
Bob Clermont

2969. WTB:KENWOOD TS-900

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-30 00:00:00 UTC
From: KB6LUE <kb6lue@pacbell.net>
Message-ID: <359965DE.20E7@pacbell.net>
Source record: 139294

Hi
I looking for a old Kenwood HF TRX TS-900.
Thanks
Jin KB6LUE

2970. FS 72' Crankup Tower

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-30 00:00:00 UTC
From: "John R. Fowler" <jrfowler@iconn.net>
Message-ID: <359990CD.69DCC027@iconn.net>
Source record: 139295

I have a 72' Heavy Duty Crackup Tower and
fold over base for sale (It will hod 18 Sq. feet
of Antenna). It also has a ham-m/4 with it. It
is on the ground in Waterbury Ct. just of I-84.
Pick up only please. I was made by Rohn. I am
looking for $1000 or BEST OFFER.

JOHN/KC1XM
jrfowler@iconn.net

2971. TelRex TB6EM

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-30 00:00:00 UTC
From: Tom O'Brion <tobrion@maine.rr.com>
Message-ID: <6nc4l4$92d$1@proxye3.maine.rr.com>
Source record: 139296
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.swap

I recently acquired a Telrex TB6EM 6 element Tri-bander and got some instructions with it. It shows some installations instructions but not all. I was wondering if anyone had some documentation on this antenna and would be willing to photo it. Would be willing to pay for shipping and your time. I am sure with a little effort and help from local HAMS we will manage, but wanted to ask anyway.

73's

2972. Re: Air mobile ham illegal?? Was->?? Can Kenwood TH-22AT Xmit Freq range be expanded?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-30 00:00:00 UTC
From: "Richard A. Miles" <rmiles@oz.net>
Message-ID: <3599979F.D97C6636@oz.net>
Source record: 139297
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.digital.misc,rec.radio.swap

The reason this all happened was that in the 50's, an investigation of an air crash concluded that the pilots VOR was inoperative or gave false readings . Apparently in the wreckage they found a portable FM broadcast receiver with the switch in the on position. Further investigation showed that the local oscillator frequency (10.7MHz above the broadcast frequency) was radiating on the plane's VOR frequency. Since that happened the FAA prohibited operation of all radiating devices (including receivers) aboard commercial aircraft.
The best advice is to turn everything off when boarding a commercial aircrafe and leave it off until the plane is back on the ground.
As far as I know there are no prohibitions from operating ham radio from private aircraft and many of my friends do it.

73's...Dick, K7RNZ

Doug Smith wrote:

> On Tue, 30 Jun 1998 21:05:14 GMT, qwasty@hotmail.com wrote:
> >I talked to a ham a little while ago while he was in his mosquito plane. I'm
> >not sure but I don't see any reason why it would be illegal. doesn't make any
> >sense to me.
>
> I wonder if that idea came from some other (out of context) postings?
>
> It *is* illegal to transmit from a *commercial* aircraft. (it used to
> be OK if you had the captain's permission though several airlines had
> a blanket policy against their captains giving permission. Seems to
> me someone told me the regulation was changed a few years back to a
> blanket prohibition on transmissions from commercial planes.)
>
> It *is* illegal to use a cellular phone in an aircraft, even a private
> plane. This not really for air safety reasons, but because it
> "breaks" the assumption that a specific phone will see a limited
> number of cells; if more than a very small number of people began
> using cell phones from aircraft, they could run short of channels.
>
> It is *not* illegal to transmit in the ham bands from a private
> aircraft. (of course, provided you have a ham license!) I, too, have
> worked more than one aeronautical mobile on 2 meters simplex.
>
> 73 Doug

2973. Re: ZEIT WWV Clock. Is this a useful piece of equipment?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-30 00:00:00 UTC
From: "John P. Toscano" <tosca005@tosca005.email.umn.edu>
Message-ID: <35999AC0.598D@tosca005.email.umn.edu>
Source record: 139298

paul wrote:
>
> Lewis Stephens wrote:
> >
> > I bought a Emerson from the local WalMart that updates all day long. It
> > was $39.95, includes a am-fm clock radio. I've had about year and it
> > works flawlessly.
> >
> > Lewis
> >
> > In article <35940758.2719@pacbell.net>, lrsherry@pacbell.net says...
> > > cookie wrote:
> > > >
> > > > I was thinking of ordering a ZEIT desktop clock. This clock picks up WWV
> > > > signals and sets itself automatically. The review in Jan 97 QST was favorable.
> > > > Can anyone comment on this item? Is it reliable? Does it work even during low
> > > > sunspot periods? Is it ruggedly constructed?
> > > >
> > > > Email to N1AUP@Amsat.org
> > > >
> > > > Thanks
> > > > Chris
> > > Works well but should not be very close to a computer that is on at 1AM
> > > local time. That is when the unit updates the time. If you get one don't
> > > forget to set the dat light time flag.
> > > Russ
> > >
>
> Interesting, You say the Emerson updates all day long. Could you please
> explain a bit more. Does it use WWVB?
> Thanks Paul.

Paul: I think this was a sarcastic referral to the fact that most cheap
digital clocks derive their timebase from the 60 cycle AC line, which is
allowed to have moment-to-moment variation in frequency but is required
to have very close to exactly a 60 Hz frequency over the long-term. So
it updates itself according to the line frequency. Or perhaps the
remark
was intended to be even more sarcastic, i.e. it updates (the display)
once every minute. . .

Lewis: Does your $39.95 Walmart special automatically set itself to the
right time when you first plug it in, or after the power returns after a
power failure? I know that the old Heathkit "Most Accurate Clock" could
do this. It sounds like the Zeit clock won't do it until 1 AM local

time,
which sounds pretty lame to me.

John (KB0ZEV)

2974. FS: Mirage 6m preamp

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-30 00:00:00 UTC
From: Kevin <kevind@cmq.net>
Message-ID: <3599AB92.AC248BD0@cmq.net>
Source record: 139299

I have one Mirage 6m preamp for sale. I've adjusted it for 15 db of gain(It will do 20)so as not to overload the front end of my RX. It works fine I just have too much noise in the area to use it . I'm asking $75 including shipping. Call 504-593-2105 or e-mail. Kevin

2975. Re: President Jackson Mods?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-30 00:00:00 UTC
From: Michael1998@webtv.net
Message-ID: <27648-3599A99F-12@newsd-111.bryant.webtv.net>
Source record: 139300

Here are some mods for the Superstar Jackson. Rotate VR-11 to the desired power setting in the AM mode. Rotate VR-8 for the maximum power output while in the sideband transmit mode. Rotate VR-12 for maximum modulation in the AM mode. Hope this helps you out!

Mike

2976. Re: President Jackson Mods?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-30 00:00:00 UTC
From: Michael1998@webtv.net
Message-ID: <27648-3599A9B3-13@newsd-111.bryant.webtv.net>
Source record: 139301

Here are some mods for the Superstar Jackson. Rotate VR-11 to the desired power setting in the AM mode. Rotate VR-8 for the maximum power output while in the sideband transmit mode. Rotate VR-12 for maximum modulation in the AM mode. Hope this helps you out!

Mike

2977. Re: President Jackson Mods?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-30 00:00:00 UTC
From: Michael1998@webtv.net
Message-ID: <27649-3599A9A7-13@newsd-111.bryant.webtv.net>
Source record: 139302

Here are some mods for the Superstar Jackson. Rotate VR-11 to the desired power setting in the AM mode. Rotate VR-8 for the maximum power output while in the sideband transmit mode. Rotate VR-12 for maximum modulation in the AM mode. Hope this helps you out!

Mike

2978. Re: Bendix/King Programming info needed.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-30 00:00:00 UTC
From: Dave Lewis <blacksto@ptialaska.net>
Message-ID: <3599BA71.532E@ptialaska.net>
Source record: 139303
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.swap

Ed G. wrote:
>
> In article <899135432.500310@Virginia>, tait@primeline.net (Gary Tait) wrote:
>
> >I Have a Bendix/King LPI 5142 I need plans to build a programming innerface
> >for a PC ,and programming software I can download, or programming protocols.
>
> You are aware that the King HT radios can be programmed with the little
> outboard "code plug" aren't you? It merely jumpers a couple contacts on the
> speaker/mic jack at the appropriate time.
>
> Ed
>
>Also the EPH series can be shifted down in frequency by ten Mhz with software from King.

Dave

2979. Re: Help with VX-1

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-30 00:00:00 UTC
From: Madmatt <ci_@hotmail.com>
Message-ID: <3599B831.81F676A6@hotmail.com>
Source record: 139304

dont listen to him, call yaesu ! 310-404-2700 . there is a way to
reprogram the squelch int the radio. they will do it over the phone with
you!

73's
matt

DD wrote:

> Send it back.... it's a piece of crap! I had several before giving
> up.
> Couldn't get one to work for more than a week.... display out,
> processor unlock, pl inoperative, you name it..... In the class of
> the
> oriental paper weight (i.e. Icom R1)
>
> DD
>
> Hendrik Susanto wrote:
> >
> > The squelch would not close on my VX-1. It was working fine before
> and
> > today it just went nuts. I tried a hard reset but that didn't fix it
>
> > either. What's going on? Help, anyone? Thanks.
> >
> > Hendrik

2980. rci2990

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-30 00:00:00 UTC
From: Zachary Pearson <vashon@terragon.com>
Message-ID: <6nce40$8bt@enews2.newsguy.com>
Source record: 139305

I was thinking of purchasing an rci2990, however, in perusing my catalogs
the
other day, I found another radio, the Galaxy DX-2527 which looks identical
to
the rci2990.

Two questions, is the Galaxy DX-2527 the same radio with a different name,
and
will the internal power supply in the rci2990, or the Galaxy DX-2527 handle
the draw when the radio is modified to output more power?

Any info would be appreciated.

Zachary Pearson
vashon@terragon.com

2981. Re: Help with TS-690S Noise Blanker

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-30 00:00:00 UTC
From: STEVE <sgiron@gte.netSPAMBLOCK>
Message-ID: <6nchfb$i38$1@news-2.news.gte.net>
Source record: 139306

The NB in that rig and in most HF rigs is for Pulse type noice as found in
the ignition system in your car.
That noise will usually not be found in the shack.

Take the rig and run it in the car in the driveway and you'll see the NB
works just fine.

DavidC wrote in message <01bda4a2$d3efb080$548a92d0@davidc.bit-net.com>...
>The NB in my recently acquired rig seems to not work at all. I thought
>this was a stock feature and not an option. Where/how should I proceed in
>looking for the source of the problem? Thanks & 73, DavidC AA1FA
>

2982. Re: Air mobile ham illegal?? Was->?? Can Kenwood TH-22AT Xmit Freq range be expanded?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-30 00:00:00 UTC
From: sparkfel@primenet.com
Message-ID: <359ac8ab.13257451@news.primenet.com>
Source record: 139307
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.digital.misc,rec.radio.swap

On Tue, 30 Jun 1998 18:57:51 -0700, "Richard A. Miles" <rmiles@oz.net>
wrote:

>The reason this all happened was that in the 50's, an investigation of an air
>crash concluded that the pilots VOR was inoperative or gave false readings .
>Apparently in the wreckage they found a portable FM broadcast receiver with the
>switch in the on position. Further investigation showed that the local oscillator
>frequency (10.7MHz above the broadcast frequency) was radiating on the plane's VOR
>frequency. Since that happened the FAA prohibited operation of all radiating
>devices (including receivers) aboard commercial aircraft.
>The best advice is to turn everything off when boarding a commercial aircrafe and
>leave it off until the plane is back on the ground.
>As far as I know there are no prohibitions from operating ham radio from private
>aircraft and many of my friends do it.
>

And, BTW, what about the CAP people, who RX/TX on FM quite a bit, and
send SSTV and use APRS while flying? There is no ban on the use of FM
transceivers on General (non-instrument) aviation.

Furthermore, most (if not all) Commercial Passenger Jets designed for
overseas service have SHORTWAVE transceivers on them. Many can be
tuned into the ham bands and used legally. A local ham I know talks
to his pilot brother (who is also a Ham) while he makes his flights
from Phoenix/LA to Hawaii (which is his normal run).

73,

Mark
KC7BXS

2983. Re: Best dual-band HT?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-30 00:00:00 UTC
From: sparkfel@primenet.com
Message-ID: <359bcb61.13951341@news.primenet.com>
Source record: 139308

On Tue, 30 Jun 1998 11:48:05 -0700, "Timmins" <timmins@penn.com>
wrote:

>sure will do well for you, too.(Have to mention Fred, though-he is a
>Standard c-508a and is my mascot- even had him in my suit coat pocket when I
>got married...

Last August I was a groomsman in a 3-ham wedding. The Groom, the Best
Man, and I (as a groomsman) are all licensed amateurs. HT's did come
in handy for planning and wedding ops. About 200 guests came to this
wedding from about a dozen states and a few foreign countries, so it
was a rather big and lengthy affair. Some of the HT's used: FT-11R,
FT-51R, ADI AT-200, and an HTX-202. I wanted to equip the bride
with an APRS tracker, but was over-ridden on that plan... :)

Mark
KC7BXS

2984. Re: ZEIT WWV Clock. Is this a useful piece of equipment?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-30 00:00:00 UTC
From: sparkfel@primenet.com
Message-ID: <359ccd76.14484751@news.primenet.com>
Source record: 139309

On Tue, 30 Jun 1998 21:11:12 -0500, "John P. Toscano"
<tosca005@tosca005.email.umn.edu> wrote:

>>
>> Interesting, You say the Emerson updates all day long. Could you please
>> explain a bit more. Does it use WWVB?
>> Thanks Paul.
>

Yes, it uses WWVB. Interestingly enough, this is now done by a
one-chip deal (made by the Germans) that can decode all broadcast time
standards including US, European, and Japanese variations. The chip
itself is just a few dollars.

>
>Lewis: Does your $39.95 Walmart special automatically set itself to the
>right time when you first plug it in, or after the power returns after a
>power failure? I know that the old Heathkit "Most Accurate Clock" could
>do this. It sounds like the Zeit clock won't do it until 1 AM local
>time,
>which sounds pretty lame to me.
>

Actually the Emerson resets itself upon power-up or after loss of
power. It also shows a little icon when it is receiving the WWVB,
but only updates normally once a day. This is not so bad, as the
clock is pretty stable. Granted, you're not going to be able to use
it for sync-ing FHSS transmissions or TDM direction finding. But a
second or two a day is good enough for the Walmart crowd...

The Zeits do the same. I also believe you can "force" a timeset on
the Zeits.

Mark
KC7BXS

2985. Re: Need info on Yaseu G-1000SDX rotator

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-30 00:00:00 UTC
From: Murray Lycan <ve7ha@lightspeed.bc.ca>
Message-ID: <3599D6EA.6DA5EB7C@lightspeed.bc.ca>
Source record: 139310

Dave_K9NX wrote:
>
> I recently came upon a used G-1000 rotator, unfortunately there is no
> manual. The plug that goes to the rotator has numbered pins but the
> connector that plugs into the back of the control/indicator box is not
> numbered. Could some one please e-mail me the connections the plug on
> the back is a 6 pin job with flat blades one of the 6 is 90degree from
> the others. Is this pin 1? If so is it then the plug is:
>
> 1 2 3
> 4 5 6
>
> or
>
> 1 2 3
> 6 5 4
>
> or something else less obvious?
>
> direct email reply to
> Dave
> n7ex@athenet.net

The G-1000SDX manual shows on page 5 that the 90 degree pin is Pin 1.
The diagram on that page shows the following:

"Solder-End View of Plug"

5 3 1
- - |

6 4 2
- - -
In other words, this is looking at the solder lug side of the connector
which is the info you need when connecting the cable wires.
Wakarimasuka?

Murray
VE7HA

2986. ICOM Q7A in STOCK (6/29/98)

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-30 00:00:00 UTC
From: Jeff Goldman <75162.2371@CompuServe.COM>
Message-ID: <uB9dM7Fp9GA.302@ntdwwaaw.compuserve.com>
Source record: 139311
Cross-posted to: rec.radio.amateur.equipment,rec.radio.scanner,alt.radio.scanner

The ICOM Q7A has arrived at the first dealer in the country. It is HRO Portland.Price is $199.95. It arrived yesterday, Monday June 29. HRO doesn't have the LC-146 carry case yet, but you can get one directly from ICOM at 425/454-7619 for $38 plus shipping and handling. HRO Portland's phone number is 503\598-0555.

Jeff

2987. baycom

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-30 00:00:00 UTC
From: "Paul J. Hansen" <paulhan@injersey.com>
Message-ID: <6n86tv$9ig$1@nw001t.infi.net>
Source record: 139341

does any one know how to get baycom to work on a windows ce PDA?

73

N2QXB

2988. nrd 545

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-30 00:00:00 UTC
From: NRD <hans@dxhunter.demon.nl>
Message-ID: <899157957.19245.0.spot.c3ade912@news.demon.nl>
Source record: 139342

Through this newsgroup I would like to share with you my first
DX-impressions of the new NRD 545.
Please bear in mind that I'm not a technician but a "DX-er" in the tropical
bands!
I have compared the device with the AOR AR 7030+, the Lowe HF150 and the NRD
525.
** AUDIO **
A frequently asked question about the new NRD 545 is: what is the audio like
esp. in the amplitude modulation? Compared with the previous NRD's the audio
is fine, much better, a relief! Compared to the Lowe and especially the
7030, the audio is less good, but not to say bad. We all know that the Lowe
HF 150 and the AOR 7030 (+ the Drake R8a b) sound really great. The audio of
the new NRD 545 is not bad at all imho, moreover because you can improve it
quite reasonably with the PBS and the tone control.
**AmSync - ECSS **
This is really good on the NRD 545, it locks well, doesn't distort things
and stays firm as a rock on the chosen frequency. It is much easier than the
AOR 7030 because you can select the upper or lower side of the am-signal.
The am-synch of the Lowe HF 150 is also better in my opinion than that of
the AOR 7030. Maybe not everyone agrees with that.
PBS and notch filter are working perfectly together with the ECSS of the NRD
545.
** Selectivity **
Very simple: it's great! This is what we have been waiting for! This is no
match for the AOR 7030! Together with the PBS and the notch another perfect
team to beat almost any form of interference.
** Notch filter - PBS **
Are working perfectly. The notch is very deep, removing every beep. The
PBS-shift is also very good, it has a range of about 2,3 Khz. I think that
with respect to operating it is also better than the AOR 7030: with that one
you keep tuning. The auto notch of the AOR is quite good but works a bit
slowly and sometimes skips a whistle.
** Tone control **
Something to laugh at in the case of the NRD 525/535 but on the 545 it
really works! However, the AOR 7030 wins in this case: the separation
control of bass and treble is marvellous.
** Sweep and scanning **
I can't give my opinion on that as I never use it.
** Noise reduction/beat canceler **
I don't like the noise reduction, you can't really pull a station out of the
noise. The noise reduction on the timewave DSP 59+ works better! JRC really
ought to improve this, maybe in the form of a software upgrade. The beat
canceler works quite all right but sometimes there is a distortion of the
sound.

I really have to criticise JRC at this point!
** Overall impression **
The NRD 545 is truly a leap forward. It's a "quiet", good sounding receiver, with lots of possibillities to reduce all kinds of interference. Operation is really easy and ergonomically very good. When conditions are o.k., DX-ing is a real joy!

Hans de Zeeuw Amsterdam the Netherlands.

Lowe HF & PR 150
NRD 545 - Yaesu FRT-7700
RF Systems SP2
Timewave DSP-59+
ant.: Longwire 30m. Sony AN-1

2989. Re: Best dual-band HT?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-30 00:00:00 UTC
From: qwasty@hotmail.com
Message-ID: <6n9d90mar1@nnrp1.dejanews.com>
Source record: 139343

The fact is, Yaesu is an innovator: they do things that may seem strange at first, like SMA connectors, but in reality they just fixed a problem that no other manufacturer has bothered with.

SMA is weird, but it's smaller, lighter, and has less loss (not a big factor with handhelds though).

The radio is thick because that's the only way to fit a big battery pack on a small radio - and still have a full 5+ watts out.

As for the positioning of controls like the PTT, that is a *big* (brave) innovation. With mobile radios you usually keep your left hand on the wheel and you operate your radio's mike with your right hand. Different situation with a handheld: most people are right handed and are using a handheld because they're actually doing something besides sitting and driving, it's nice to have your right hand free while you use your left to chit-chat. As for me, I'm right handed and I like to use the FT-50 with my right hand - it's a personal preference - and I have no trouble doing it.

A note about the probable reason why I disagree with other hams: I have been a ham for only one year and as such, I have few preferences in radio equipment; I'm willing to try anything. Whereas, the more experienced hams (the ones you're more inclined to listen to) will dislike different or unusual features a lot quicker than a new guy will. If you've owned 6 different radios over the years, you're going to be peeved if one is "backwards" from the others.

If you're new to amateur radio, give the Yaesu stuff a long, hard look before you decide you want something more conventional. Even though I've been licensed only a year I've been a "wannabe" long enough to notice that all the other manufacturers usually copy Yaesu, not vice-versa. (Icom's IC-706 is one exception I can think of, it's an all-band all-mode rig small enough to go mobile. Yaesu is coming out with a better version of it that I'm going to wait for).

I hope this helps all you guys in DataWorld who aren't sure who to listen to (listen to me...SSssSsSS...The apple isn't poisoned...SSssSssS)

"I'll eliminate unemployment, everyone will work for me..."
The Brain

In article <6n8m2e$m6u$1@nnrp1.dejanews.com>,
clintbrad4d@earthlink.net wrote:
>
> In article <6n89t3$71k$1@nnrp1.dejanews.com>,
> clintbrad4d@earthlink.net wrote:
>

> > >> The FT-50 is a pain to hold, as it's too fat, especially with the HP
> > >> option.
> >
> > I find it a very comfortable handfull. And the MAHA FNB-47 NiMH
> > darned-near-2-AmpHour battery is the same physical size as Yaseu's FNB-47.
>
> Yes, I know it's a sure sign of Internet addiction to actually REPLY to one's
> own REPLIES...<g>
>
> Back to "comfort" and the FT-50. What other Ht can you hold in your left hand,
> and merely with ONLY using your thumb very comfortably:
>
> 1. Change Channel
> 2. Adjust volume
> 3. Hit the Transmit button
> 4. Open the squelch
> 5. Turn on the display light
>
> I find the FT-50 to be remarkably comfortable.
>
> - Clint Bradford, KE6LCS / KAF3359
>
> -----== Posted via Deja News, The Leader in Internet Discussion ==-----
> http://www.dejanews.com/rg_mkgrp.xp Create Your Own Free Member Forum
>

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/rg_mkgrp.xp Create Your Own Free Member Forum

2990. FS: Universal M-8000 Decoder

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-30 00:00:00 UTC
From: marwynn@phoenix.net
Message-ID: <SYVI1.5648$kV3.3112929@news.giganews.com>
Source record: 139344
Cross-posted to: rec.ham-radio.swap,alt.radio.scanner,alt.ham-radio.vhf-uhf,rec.radio.amateur.equipment

The equipment consists of the M-8000 decoder and the color Monitor.

The Universal M-8000 Decoder
Decoder: Universal M8000 (version 5)

Level: Professional-grade, sophisticated decoder for Experts

Synopsis: Stand-alone decoder much used by professional and
semi-professional monitoring agencies around the
world. Decodes just about anything that you'll
hear on VHF or HF, but not quite in the same league
as the Hoka PC-based systems or the Wavecom family.
Can be fully controlled by a computer or terminal.
Ten memories can be used to store favourite
operating settings. Housed in a standard 19 inch
rack mount cabinet.

Modes Decoded: Baudot RTTY 20 to 250 Baud, auto speed determination
CW (auto speed determination)
SITOR-A
SITOR-B
ASCII (ITA-5/IRA) 75, 110, 150, 300, 600, 1200 Baud
VFT (FDM) 8, 12, 16, or 24 channels
Piccolo 6 tone
ARQ-M2 86, 96, 100 Baud
ARQ-M4 172, 192, 200 Baud
ARQ-E 48, 64, 72, 86, 96, 144, 192 Baud
ARQ-E3 48, 64, 72, 86, 96, 100, 192, 200 Baud
ARQ-S 4, 5, 6, 7 character blocks
ARQ-6-90 200 Baud
SWED-ARQ 3, 9, 22 character blocks
FEC-A 96, 144, 192 Baud
FEC-S 96, 100, 144, 192, 200 Baud
FAX 60, 90, 120, 240 LPM: 288 or 576 IOC
AX.25 Packet 300, 1200 baud
PACTOR 100, 200 Baud
POCSAG
GOLAY
ACARS

Analysis Tools: Third shift Cyrillic alphabet can be printed
on-screen. Literal mode printing of data
received, databit mode, auto baudrate, tuning and shift
determination. Start printer when upto 3 matching
selcalls are received. On-screen tuning scope.

Screen print and screen saver. Multi-channel ARQ
surveillance function. Signal spectrum display.
User settable signal filters. Multiple scroll
inhibit and Unshift on Space. Built-in self test
functions. Display has on-screen tuning bars and
real-time clock.

Extras Required: VGA colour monitor (640x860 resolution or better)
Graphics compatible parallel printer (for FAX)

Supplier: (US) Universal Radio, 6830 Americana Parkway,
Reynoldsburg, Ohio, OH 43068, USA Tel: 614 866 4267

Here is the site with the information on the decoder.

http://www.scancat.com/wun-dcdr.html

Contact Jim Crate @ 713-246-6947 He is Asking $800 .

Thanks

Marwynne Kuhn

WB5PWG

http://WWW.CLARC.ORG Clear Lake Amatuer Radio Club
E-Mail: WB5PWG@CLARC.ORG

2991. FS: 760 XLT Bearcat Scanner

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-30 00:00:00 UTC
From: marwynn@phoenix.net
Message-ID: <X_VI1.5654$kV3.3112929@news.giganews.com>
Source record: 139345
Cross-posted to: rec.ham-radio.swap,alt.radio.scanner,alt.ham-radio.vhf-uhf,rec.radio.amateur.equipment

Jim Crate has a new Bearcat 760 XLT Bearcat Scanner for sale. This scanner does not have the Cell Frequencies Blocked.

Contact Jim at 713-246-6947

Thanks

Marwynne Kuhn

WB5PWG

http://WWW.CLARC.ORG Clear Lake Amatuer Radio Club
E-Mail: WB5PWG@CLARC.ORG

2992. FS: Icom R100 Receiver

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-30 00:00:00 UTC
From: marwynn@phoenix.net
Message-ID: <c1WI1.5662$kV3.3112929@news.giganews.com>
Source record: 139346
Cross-posted to: rec.ham-radio.swap,alt.radio.scanner,alt.ham-radio.vhf-uhf,rec.radio.amateur.equipment

Jim Crate is selling a new Icom R-100 receiver.

100khz to 1.85 GHZ

The Cell Frequencies are not blocked.

Price: $650

Contact Jim at 713-246-6947

Thanks

Marwynne Kuhn

WB5PWG

http://WWW.CLARC.ORG Clear Lake Amatuer Radio Club
E-Mail: WB5PWG@CLARC.ORG

2993. FS: Spectrum analyzer adaptor

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-30 00:00:00 UTC
From: marwynn@phoenix.net
Message-ID: <95WI1.5679$kV3.3112929@news.giganews.com>
Source record: 139347
Cross-posted to: rec.ham-radio.swap,alt.radio.scanner,alt.ham-radio.vhf-uhf,rec.radio.amateur.equipment

Contact : Jim Crate @ 713-246-6947

$150.00

GTI Spectrum Display Adaptor
10.7 MHZ IF input
Connect your Scope to the output and you have a spectrum analyzer.

For more information Contact Jim

Thanks

Marwynne Kuhn

WB5PWG

http://WWW.CLARC.ORG Clear Lake Amatuer Radio Club
E-Mail: WB5PWG@CLARC.ORG

2994. FS: Optoelectronics DC440 Decoder

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-30 00:00:00 UTC
From: marwynn@phoenix.net
Message-ID: <4hWI1.5712$kV3.3112929@news.giganews.com>
Source record: 139348
Cross-posted to: rec.ham-radio.swap,alt.radio.scanner,alt.ham-radio.vhf-uhf,rec.radio.amateur.equipment

DC440 Optoelectronics Decoder

DC440: The DC440 is compatible with a CI-V input and will interface with the OPTOLINX for tone decoding with any of the OPTOLINX compatible receivers under computer control with Codelog software.

$150

http://www.optoelectronics.com/3/catalog/toc_fd.htm

Contact Jim Crate @ 713-246-6947

Do not request information from me. I have never seen the equipment.

Thanks

Marwynne Kuhn

WB5PWG

http://WWW.CLARC.ORG Clear Lake Amatuer Radio Club
E-Mail: WB5PWG@CLARC.ORG

2995. FS: UTC Linear Standard LS-30X transformers

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-30 00:00:00 UTC
From: Chuck O'Neal <coneal@ultranet.com>
Message-ID: <01bda3bc$9fac72e0$2e4506d1@default>
Source record: 139349
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.swap

```
UTC LS-30X
I have two of these in very good condition.
Line to line, 500 ohms with taps to 50 ohms on
each side.
20 Hz to 20 KHz, +20 Dbm.
Eliminate ground loops, matching, ect...
$30 ea. If you buy both, I'll pay shipping!
(Lower 48)
Chuck...
```

2996. Re: ZEIT WWV Clock. Is this a useful piece of equipment?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-30 00:00:00 UTC
From: paul <paul@ct2.nai.net>
Message-ID: <3598FFC0.4DFC@ct2.nai.net>
Source record: 139350

Lewis Stephens wrote:
>
> I bought a Emerson from the local WalMart that updates all day long. It
> was $39.95, includes a am-fm clock radio. I've had about year and it
> works flawlessly.
>
> Lewis
>
> In article <35940758.2719@pacbell.net>, lrsherry@pacbell.net says...
> > cookie wrote:
> > >
> > > I was thinking of ordering a ZEIT desktop clock. This clock picks up WWV
> > > signals and sets itself automatically. The review in Jan 97 QST was favorable.
> > > Can anyone comment on this item? Is it reliable? Does it work even during low
> > > sunspot periods? Is it ruggedly constructed?
> > >
> > > Email to N1AUP@Amsat.org
> > >
> > > Thanks
> > > Chris
> > Works well but should not be very close to a computer that is on at 1AM
> > local time. That is when the unit updates the time. If you get one don't
> > forget to set the dat light time flag.
> > Russ
> >

Interesting, You say the Emerson updates all day long. Could you please
explain a bit more. Does it use WWVB?
Thanks Paul.

2997. FS Heathkit HM-2140 swr/power meter.

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-30 00:00:00 UTC
From: Michel Morin <morinm@csdgs.qc.ca>
Message-ID: <eHWI1.782$KM3.5306083@carnaval.risq.qc.ca>
Source record: 139351

I have for sale a Heathkit HM-2140 SWR and POWER meter which measures up to 2KW. It is in mint condition except for a couple of blemishes on the top panel.. Has dual meters, and remote head. Does not need 12v or adapter to operate, runs on one 9 volt battery. Comes with photocopy of manual. This is a very clean unit, price $75.00 U.S shipped insured to your door. Inquiries by email.

73 de VE2CJW
morinm@csdgs.qc.ca

2998. WTB battery charger - FT411

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-30 00:00:00 UTC
From: lml <lml@mnsinc.com>
Message-ID: <01bda3c3$6f560320$f468efce@lml>
Source record: 139352

Looking a battery charger for Yaesu FT 411 (Ni-cad battery pack FNB-17).
lml@mnsinc.com

2999. Re: baycom

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-30 00:00:00 UTC
From: Jeff <jeffj@scott.net>
Message-ID: <PNR678195375v@scott.net>
Source record: 139353

In message <6n86tv$9ig$1@nw001t.infi.net>, paulhan@injersey.com said:
> does any one know how to get baycom to work on a windows ce PDA?
>
> 73
>
> N2QXB
>
>

It won't. Get a HP200LX and it'll work great :)

73 de KF4KGQ
Jeff

--
|Jeff Johns KF4KGQ Reserve Captain Jefferson County Sheriff's Dept|
|Email: jeffj@scott.net Urgent AlphaPager Email: pagejeff@scott.net|
|QTH: Birmingham, Alabama USA ------ Posted via an HP200LX Palmtop PC|
--

3000. FS: Sams Photofacts $0.25/set

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-30 00:00:00 UTC
From: vintel@aol.com
Message-ID: <1998063001374500.VAA14584@ladder03.news.aol.com>
Source record: 139354

FS: Sams Photofacts as low as $0.25 ea.
I'm way over stocked on some Sams Photofacts sets & I want to get rid of them so the following prices apply until the excess Sams are all gone. ONLY $1.50 PER SET (per SET, not per folder). 10 sets $7.50, 25 sets $12.50, 50 sets $20.00 & 100 sets $25.00. All + S&H.
For a list of available numbers please visit my web site at
http://www.vintage-electronics.com
click on "Schematics" & check out the RED SALE SECTION down near the bottom of the page.
Thanks
John

3001. Yaesu VX-1R

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-30 00:00:00 UTC
From: Charles <chjoch@ix.netcom.com>
Message-ID: <01bda3c9$5a5f7040$692cd3c6@uspppchjoch>
Source record: 139355

I recently purchased one of these for general hamming and scanning (it's not my first HT).

My local police are on 867 Mhz, and not covered on the VX1R which cuts off at 864 Mhz. (And yes, I've tried tuning for the image frequency, but the results leave much to be desired.)

Also, I realize that the cellular freq's are blocked. But does anyone know why Yeasu chose to
set the lower cellular cutoff at 864 Mhz ??

This particular radio is a very new one (supposedly not cellular-restorable), but is there any way to reclaim the area from 864 to 867 Mhz ?

Any ideas appreciated.
Charles, NQ5O

3002. Need info on Yaseu G-1000SDX rotator

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-30 00:00:00 UTC
From: Dave_K9NX <n7ex@athenet.net>
Message-ID: <35984D04.EDF@athenet.net>
Source record: 139356

I recently came upon a used G-1000 rotator, unfortunately there is no manual. The plug that goes to the rotator has numbered pins but the connector that plugs into the back of the control/indicator box is not numbered. Could some one please e-mail me the connections the plug on the back is a 6 pin job with flat blades one of the 6 is 90degree from the others. Is this pin 1? If so is it then the plug is:

1 2 3
4 5 6

or

1 2 3
6 5 4

or something else less obvious?

direct email reply to
Dave
n7ex@athenet.net

3003. Re: Bigger PS or Battery - Pros & Cons???

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-30 00:00:00 UTC
From: codeman@gj.net
Message-ID: <3598508f.0@news.gj.net>
Source record: 139357

boardman@ravel.unm.edu (Bob Boardman) wrote:

You are on the right brain wave in thinking about using a battery and trickle charger vs power supply. I am using that concept now will great results and putting my trickle charger to use, rather than collecting dust in the garage and spending big bucks on a DC power supply. I have used everything from the el cheapo $20 small garden tractor 12VDC lead batteries to the dual 6VDC (combined together to make 12Volts) deep cycle golf cart batteries. Which battery to ask? If you are not long winded, then you can get by with the smaller garden tractor type, or you could just start your trickle charge the same time as when you turn on the radio. It would probable be better to go with a larger battery because of the larger amp-hour reserve and you would have a better power supply backup in case your house supply is interupted.

Ross

> I recently acquired a brick amp for my Yaesu FT290R-II 2m
>all-mode, but my existing power supply won't supply enough current for
>the combo of the radio and amp. The radio pulls about 8 amps on
>transmit, and the brick amp is going to need 25-30 amps in addition,
>so it's obvious my old Astron RS-20A isn't going to work. But 37 amp
>continuous DC power supplies aren't exactly cheap, so since I'm not
>a long-winded ragchewer, I was wondering if I'd be better off to buy
>a big lead-acid or gel cell battery that could supply the required
>peak current intermittently, and then I'd also have the backup power
>capability that I don't have now... I'd be interested in hearing some
>discussion of the pros & cons of the two approaches before deciding
>which way to go.

>TIA & 73,

>-Bob

>KC5SFW - boardman@ravel.unm.edu

3004. FS: Kenwood TH-G71A

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-30 00:00:00 UTC
From: kgirard@mindex.com
Message-ID: <35984e5a.2052027@news.mindex.com>
Source record: 139358
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,rec.radio.amateur.swap,rec.ham-radio.swap

I have forsale a Kenwood TH-G71A dualband ht. Its about 8 mounths old.
I have a speaker mic for it and a case from "The Pouch" and also sma
to bnc connector.. I am asking $300.00.

Thanks

3005. FT-890 Photo

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-30 00:00:00 UTC
From: ti2dll@iname.com
Message-ID: <6n9mdu$6pe$1@nnrp1.dejanews.com>
Source record: 139359

I'm looking for a photo of the Yaesu FT-890's front panel, which shows the controls, for a web page I'm building on how to operate this radio. Does anybody have one that they could send me?

//\/\ario //\/\elendez- TI2DLL
ti2dll@usa.net

------== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/rg_mkgrp.xp Create Your Own Free Member Forum

3006. Re: Bigger PS or Battery - Pros & Cons???

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-30 00:00:00 UTC
From: frog207lillypads@juno.com
Message-ID: <6n9lkg$ei1$1@news.ncal.verio.com>
Source record: 139360

>> I recently acquired a brick amp for my Yaesu FT290R-II 2m
>>all-mode, but my existing power supply won't supply enough current for
>>the combo of the radio and amp. The radio pulls about 8 amps on
>>transmit, and the brick amp is going to need 25-30 amps in addition,
>>so it's obvious my old Astron RS-20A isn't going to work. But 37 amp
>>continuous DC power supplies aren't exactly cheap, so since I'm not
>>a long-winded ragchewer, I was wondering if I'd be better off to buy
>>a big lead-acid or gel cell battery that could supply the required
>>peak current intermittently, and then I'd also have the backup power
>>capability that I don't have now... I'd be interested in hearing some
>>discussion of the pros & cons of the two approaches before deciding
>>which way to go.
>

I've been running my entire ham station on 12 battery for the past 20 years. This has included a 2M, 440, and 100 watt HF rig all at the same time. I generally use either one or two 40 aH gell cell batteries, although lead acid would do also. I float them at 13.5 volts from a home brew power supply; this has been rated anywhere from 2 to 4 Amps. A single 50 watt solar panel has worked in past too.

Ed WB6SAT

REPLY INFO:
==========
Return address modified to prevent automatic SPAM response.
TO REPLY: remove the "lillypads" from my return address.
==========

3007. Help with connecting Ft107r to FT757gx

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-30 00:00:00 UTC
From: kb2nqt@juno.com
Message-ID: <359858cd.96123019@news.webspan.net>
Source record: 139361

In the Ft757gx manual it very briefly mentions the ft107r transverter
but no where in the 757 or 107r manual mentions how to hook them to
each other. If you can help. I will appreciate it. If you have a
diagram save as a file you can send it to 'john-przychocki@usa.net'
which will accept files or picture where the juno account won't.
Thanks in advance for any help.

--
de KB2NQT - kb2nqt@juno.com

3008. FNB-38 NI-Cad Battery

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-30 00:00:00 UTC
From: habiblove@aol.com
Message-ID: <1998063004010200.AAA05927@ladder03.news.aol.com>
Source record: 139362

I was charging my battery up for the Ft-51r/hp and I accidently let it go 7ï¿½ hours more than the manual said to charge it. Once I put the battery on the radio, the voltage reading droped like a rock from about 9 to zero in a few seconds. It also did some other wierd things. Is this a fault in the battery or was this because I charged it too long? Do I charge it again(for the correct duration)? I would like to know if anybody has had similar problems.

Andrew "Habib" Love Kf4tpb

Habiblove@aol.com
Habiblove@geocities.com
Habib@socal.com
http://www.geocities.com/siliconvalley/campus/1700/index.html
http://users.aol.com/habiblove
http://users.aol.com/kf4tpb
ICQ# 12194465

3009. WTB Icom 761-765 or 781

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-30 00:00:00 UTC
From: copper@bis.on.ca
Message-ID: <3598616c.1556536@news.worldlinx.com>
Source record: 139363

Looking to purchase one of the above transceivers

3010. icom 706mkii with linear amp

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-30 00:00:00 UTC
From: jprocyk@direct.ca
Message-ID: <3598773c.3621969@mail.direct.ca>
Source record: 139364

Does anybody have the 706mkii hooked up to an amp? Does the 706
preform any good when using an ampiflier or is it not an ideal
situation, what I mean is: Is it convienient?

3011. What's an Icom IC-F4SR?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-30 00:00:00 UTC
From: tgold@microvest.demon.co.uk
Message-ID: <899188955snz@microvest.demon.co.uk>
Source record: 139365

I just bought a couple of Icom IC-F4SR UHF HT's for use in the British service called SRBR (Short Range Business Radio) which I guess is similar to the FRS.

Is this set sold in other countries and under different model names?

The set has a single knob (on/volume) and a screw-on rubber duckie on top, seven rubber front buttons with symbols and no words. At leas some of the front buttons are programmable. There is also a small LCD display on the front and a T/R switch on the side.

The UK version has three frequencies around 461MHz and 50 CTCSS tones and it allows storage of 24 channels, where a channel is a defined as a frequency/CTCSS combination.

The manual mentions French and Swedish versions of this set at 446MHz and 444MHz respectively.

I understand the set can deliver around 5w into the rubber dummy load, which apparently meets the license requirement of 500mW ERP.

The UK and French versions use 2.5kHz deviation and the Swedish one has 5kHz deviation.

Does anyone recognize this set and can tell me any other model numbers by which it's labeled and whether accessories (case, AA battery holder, mike, etc) are available elsewhere?

Regards,
--
Tony - G3SKR / W2TG email: tgold@panix.com

3012. Re: Best dual-band HT?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-30 00:00:00 UTC
From: sparkfel@primenet.com
Message-ID: <35988bf0.4870379@news.primenet.com>
Source record: 139366

On Mon, 29 Jun 1998 14:55:31 GMT, clintbrad4d@earthlink.net wrote:

>Hmmm...making telephone calls while riding a bike...can't we just RELAX as we
>ride our bikes??? <g>
>

You've never ridden a bicycle in Phoenix at night, apparently. The autopatches are to call the POLICE, it's hard to talk on the autopatch, steer your bike, and aim your Glock at miscreants (all at the same time), but it can be done... :)

73,

Mark
KC7BXS

3013. Re: BEWARE OF ROY WILDERMUTH!!

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-30 00:00:00 UTC
From: sparkfel@primenet.com
Message-ID: <359a8e57.5485989@news.primenet.com>
Source record: 139367

On Fri, 26 Jun 1998 18:07:35 GMT, KB4AEP <crslex@iglou.com> wrote:

>
>> Sorry you're having problems - hope you get things worked out. Next
>> time you send COD, require CASH!
>>
>> -Marty KI0LO
>> martyt@pobox.com
>
>Better yet, require the buyer to send a Postal Money Order.

Good suggestion. A USPO is the way to go. Regular money orders are
stolen or forged on a regular basis, and sometimes will be dishonered.
Post Office money orders give a little higher level of security, as
forging them or stealing them really annoys the Feds.

73,

Mark
KC7BXS

3014. Re: Best dual-band HT?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-30 00:00:00 UTC
From: sparkfel@primenet.com
Message-ID: <35998cf6.5132629@news.primenet.com>
Source record: 139368

On Tue, 30 Jun 1998 00:59:12 GMT, qwasty@hotmail.com wrote:

>A note about the probable reason why I disagree with other hams: I have been
>a ham for only one year and as such, I have few preferences in radio
>equipment; I'm willing to try anything. Whereas, the more experienced hams
>(the ones you're more inclined to listen to) will dislike different or
>unusual features a lot quicker than a new guy will. If you've owned 6
>different radios over the years, you're going to be peeved if one is
>"backwards" from the others.
>

Agreed. I have an FT-8500 with the Mr. Potato-Head Mic, which put-off
a lot of buyers. But it is much easier to use while driving than a
conventional Mic/Control panel arrangement. I hope Yeasu comes out
with another dual-bander with the same or a similar mic.

>If you're new to amateur radio, give the Yaesu stuff a long, hard look before
>you decide you want something more conventional. Even though I've been
>licensed only a year I've been a "wannabe" long enough to notice that all the
>other manufacturers usually copy Yaesu, not vice-versa. (Icom's IC-706 is one
>exception I can think of, it's an all-band all-mode rig small enough to go
>mobile. Yaesu is coming out with a better version of it that I'm going to
>wait for).

The Field Commander (FT-100). It looks like a great rig. I guess
they were showing it at Dayton and it draw quite a crowd.

I'm saving my pennies...

73,

Mark
KC7BXS

3015. Re: ?? Can Kenwood TH-22AT Xmit Freq range be expanded?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-30 00:00:00 UTC
From: billn@peak.org
Message-ID: <6na3da$nr4$3@bashir.peak.org>
Source record: 139369
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.digital.misc,rec.radio.swap

wnorcott@my-dejanews.com wrote:
:
: 4. It is illegal to transmit from any aircraft in flight (including gliders)
: except on the aircraft band frequencies. These are all AM not FM, and
: are in the 121 MHz range for gliders. To transmit on the approved
: air band frequencies, you also need a license. The only FM transmissions
: allowed are for search and rescue and the like.

Only the station needs the license. The FCC did away with the
Restricted Class License many years ago.

--
Bill Nelson (billn@peak.org)

3016. Re: Making a Repeater

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-30 00:00:00 UTC
From: drgrant@ziplink.net
Message-ID: <35a986e9.235792271@news.newsguy.com>
Source record: 139370

>This shouldn't be a problem. I did a small test and moved the scanner (I
>decided to use a scanner instead of another HT to pick up on the input
>frequency) and the 2m antenna on opposite sides of the house, and I tuned to
>an open pair of frequencies (yes, there are a few pairs of open frequencies
>here in the metro area) and tuned my scanner both up and down .6 MHz from
>the HT's frequency, and the scanner didn't overload when I had someone tune
>the the scanner's frequency and transmit while I was transmitting on my HT.
>I could hear them perfectly, so maybe it will work out.

At a couple of watts, this probably won't be a big deal. Normal
repeaters range from 25-100W or more.... desense is pretty
imminent in this situation. Also, how far away was your friend? If
he was down the street the test was pretty darn inconclusive. For all
you know your reciever may still be deaf to all but near field
signals.

>
>>Problem #2 is that there are a few more requirements for a repeater to
>>be in compliance with FCC regulations. You neglected to mention the
>>repeater controller sending out an ID at least once every 10 minutes;
>>there needs to be a "watchdog" timer that brings the system down
>>automatically if it gets "stuck" in transmit mode; the repeater trustee
>>and/or designated "control operators" need to have a way to control the
>>operation of the repeater, especially the ability to shut it off from
>>a remote location in the event that it malfunctions. And, of course,
>>the ability to shut it down should (must?) be by a means OTHER than
>>a signal transmitted by the control operator on the repeater input
>>frequency, such as a modem to the controller PC, a separate "command
>>channel radio" at least one band higher in the spectrum, etc. These
>>things can all be accomplished one way or another, of course, and most
>>of them are amenable to being done mostly in software, assuming that
>>you are willing to devote a PC to this purpose full-time.
>
>
>The ID of my repeater would be no problem - I would just need to send either
>a WAV file of my callsign or callsign in Morse code.
>
>The "watchdog" would be no problem either. I would have a three-minute (you
>could set any amount of time, though) timer in my program that watches the
>"Transmitting" boolean variable, and if it stays "Yes" or "True" for more
>than the allotted time, it turn the sound card's Output off (mute it). I
>tested this, and when you have the sound card unmuted and have the HT
>plugged into the output, it transmits, but when it is muted, it stops
>transmitting.
>

>For the remote control, this would be rather costly ($60, for me, a 15 year
>old), but it could be done. Here's a unique way: I could buy a Radio Shack
>home automation kit. They have a model which allows access to turn
>appliances on and off by phone, and I could have the repeater transceiver
>plugged into this unit.
>
>>Problem #3 is that you need to find an open pair of frequencies to do
>>this on, if you intend it to be anything more than an occasional short-
>>duration experiment. That means an application to the local Repeater
>>Coordinator. And in the Minneapolis/St. Paul metro area, you will not
>>find an open pair of frequencies in the 2 meter band. Open frequency
>>pairs are also rare to non-existent in the 70 cm band in this geographic
>>area.
>
>
>I'm sorry, but there are only 4 frequencies (or eight if you include both
>input and output frqs) in use in the 70cm band, so I don't know where you
>got your information.
>
I do believe there's a hell of a lot more than that, for repeater
pairs.

>There are also about 5 or 6 open pairs (no, I'm not including
>simplex-assigned frequencies) on the 2m band.

Thats a laugh in itself. (no flames intended here
but I thought this was funny) Unless you live in idaho or the
dakotas or some far off place like that, I doubt many states have open
2 meter allocations. In california, you can pretty much forget about
putting up a 2 meter or a 440 repeater. Of course, this allocation
thing is just "the ARRL thing to do" and It's not "law". I've
seen some very sloppy coordination... and there are lots of
unallocated repeaters that nobody cares about, So, in effect, you may
have some truly "open pairs" that you cannot hear anything on with
your antennas and so forth. I have also heard repeaters operating on
frequencies which aren't formal repeater pairs.

I've found 2 or 3 440 repeaters around here that don't appear in the
ARRL guidebook, and therefore probably arent allocated. Bottom
line, is listen to the output of the pair you intend to use for a
month or so, with the antennas/site you intend to use for the
repeater. If you cant hear anyone else using it, just put your
machine on the pair. (Often times the coodinators dont run their
math right or don't do any math at all, and just flatly tell you
theres no allocations left, even though they may have no clue that
your repeater will probably never interfere with XYZ repeater which is
located in a valley someplace... Allocation was never perfect, and
it never will be. Interference in a lot of cases is unavoidable,
and in others... very avoidable.

-Mike

3017. NiCD charging strategy question

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-30 00:00:00 UTC
From: gkd@bigwpi.WPI.EDU
Message-ID: <6n9ueiehq1@bigwpi.WPI.EDU>
Source record: 139371

I have a dual band HT with 3 virtually new NiCD battery packs. Whenever I get a low battery warning on the HT, I swap packs with one of the others and give the discharged one a full 16 hour charge. This method evenly distributes battery wear among the 3 packs. However, there are often extended periods of time when the radio sees very little use, which means that a charged battery might sit idle for as long as two months before it is rotated back onto the HT. Under these circumstances, which of the following charging strategies makes the most sense? Assume that my main goal is to preserve the life expectancy of my batteries, and that getting the maximum operating time per charge is not as important.

1) Recharge a battery as soon as I remove it from the HT, and ignore the fact that it will have self-discharged for up to two months before being used again.

2) Recharge a battery as soon as I remove it from the HT, but give it a refresh charge immediately before using it again to compensate for the month or two of self-discharge.

3) Remove the discharged battery from the HT, but do not recharge it until I'm ready to use it again.

4) Any other suggestions.

On a related question, if I were to take an almost new set of AA NiCD cells which have been discharged fewer than a dozen times and put them away in storage for future use, what sort of "shelf life" could I expect from the cells before their ability to retain a charge is significantly affected. Would I be better off charging them periodically while in storage or just letting them sit until I'm ready to use them?

Greg

3018. Front end mod for Alinco DJ-G5TH?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-30 00:00:00 UTC
From: Tomek Machnik <tmachnik@micros.com.pl>
Message-ID: <35991B3B.BDD81F7A@micros.com.pl>
Source record: 139372

Hello,

Does anybody know any way of improving the front end performance of
DJ-G5 hand held?
There are some front end mods for Alinco's mobile dual banders. Any
chance for the same for a hand held?

I was told about the DJ-G5's excellent front end, so I purchased one.
After few weeks of playing with the radio I am quite disapointed.

I live in urban area. Even with stock antenna I get some kind of
intermods from TV/FM broadcast transmitters, cellular repeaters and even
from cable TV in my home (poor quality cable :)

When I connect any gain-ish antenna I can hear strong wide FM broadcast
"shadows" almost all along RX range (with no exception for 144-146) on
both UHF and VHF (VHF is stronger).
Within 100m range from a cell repeater I can receive only the strongest
stations.
I compared the radio's performance to other HTs "face-to-face"
(to a Standard, TH78, TH79, IC-W32, FT50, FT530).
My Alinco lost with all the radios :(

BTW: any mod for DJ-G5TH to open RX above 512MHz and/or below 108MHz?
The #212 keypad mod apparently has no effect on the "T" version.

TIA
Tomek SQ9DJQ
--

==========
Tomasz Machnik - Purchasing Manager
MICROS Electronic Components, Krakow, POLAND
phone: 48 12 6369566, fax: 48 12 6369399
--... ...-- -.. . ... --.- ----. -.. .--- --.-

3019. IC-Q7 earphone problem

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-30 00:00:00 UTC
From: IW2KWC <iw2kwc@geocities.com>
Message-ID: <35989F5D.1CDE7490@geocities.com>
Source record: 139373

I tried to connect a stereo Headphone (walkman type) via a stereo/mono adapter and via the adapter that doubles the jacks from the one built in

the IC-Q7 but the audio level is low even with the volume control on the

max.
Is there someone who got the same problem? How did he solve it?
Thank you
73 de Claudio IW2KWC

3020. FS Standard 5900 tri-band

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-30 00:00:00 UTC
From: Jeff Baer <jbaer@nls.net>
Message-ID: <Ae2m1.39$tR6.593143@news.onlynews.com>
Source record: 139374

Selling a 5900 Standard Tri-band radio, with the deluxe separation cable.
6-2-440 bands. Asking $650.00
Jeff Baer
K8ZI

3021. Re: SELLING: 15" chrome wheels for Honda Accord '90 and up

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-30 00:00:00 UTC
From: Curtis M LaFon <n5hdq@wf.quik.com>
Message-ID: <3598C8CF.D7312C2F@wf.quik.com>
Source record: 139375
Cross-posted to: rec.audio.car,rec.radio.amateur.equipment,rec.radio.amateur.misc,sci.electronics.basics

TheLibNet@my-dejanews.com wrote:

> > > If anybody is looking for 15" chrome wheels

I don't think they will fit my big old 3/4 Ton Ford4x4 .. the one painted silver and blue with stars on the
doors.

FBI wants to register your guns under BRADY.
You can help repeal BRADY. Info at my site:
http://wf.quik.com/n5hdq
Curtis .. N5HDQ ..

3022. WTB: collins

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-30 00:00:00 UTC
From: m keller <k9dzd@netusa1.net>
Message-ID: <01bda414$68b78240$39f11ece@k9dzd>
Source record: 139376

```
im looking for a late model kwm2 or 2a any condition,
preferably without power supply
thanks
monte k9dzd@netusa1.net
```

3023. Re: Icom IC Q7

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-30 00:00:00 UTC
From: Alf Sauve' <alf.sauve@mindspring.com>
Message-ID: <dM3m1.1019$P06.363167@pm01nn>
Source record: 139377

Stefan,

In the US they have just been released for shipping and I don't know anyone who's got one yet. Two of the big dealers (Ham Radio Outlet and Ross Distributing) are listing them at $199.99US.

Alf - W4ADS

Stefan Kowal <100627.3426@CompuServe.COM> wrote in message <#J4AAu4o9GA.98@nih2naac.prod2.compuserve.com>...
>These rigs are for sale at £215 in the UK. How can this price be
>justified against the dollar price?
>
>
>Stefan
>G0BJW

3024. ****WTB: UHF Duplexer 450 to 470 split***

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-30 00:00:00 UTC
From: guaz@aol.com
Message-ID: <1998063011161800.HAA03109@ladder01.news.aol.com>
Source record: 139378

I'm looking to buy a UHF duplexer that will work for frequencies in the 440 MHz Ham band and the 450-470 MHz band. If you have one or more in good working condition please e-mail me at guaz@aol.com.

Wayne
KC7ILQ

3025. WTB 6LQ6 tubes

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-30 00:00:00 UTC
From: m keller <k9dzd@netusa1.net>
Message-ID: <01bda416$969317e0$39f11ece@k9dzd>
Source record: 139379

im looking fo a quanity of 6LQ6 tube from 1 to 8
must be good
thanks
monte k9dzd@netusa1.net

3026. Free: Custom Made Radio Desk

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-30 00:00:00 UTC
From: aweiss@csdi.qualcomm.com
Message-ID: <6nalenjjk1@nnrp1.dejanews.com>
Source record: 139380
Cross-posted to: rec.radio.amateur.misc,rec.radio.swap,rec.radio.amateur.equipment,rec.radio.cb

I'm very sorry for the wide distribution here.

My father, an avid ham listener for years, is finally moving into a condo and selling his house, at my urging. He's got this immense wooden radio desk which was custom made for him by a carpenter friend of his who was also into ham radio. It's gotta be about 20 years old, but it is still in great shape due to the heavy wood construction. It also has a locking cabinet beneath.

The condo doesn't have room for this desk, so the desk is now up for grabs. Take it off my hands and you can have it for free. I'll even help you lift it into your vehicle (which, by the way, better be a truck or van). If absolutely necessary I can take a snapshot of it and send it to you. If I get no replies it will have to go out with the trash.

We live in South Eastern Pennsylvania, about 30 minutes outside of Philadelphia. Email me with all replies, I am not a regular reader of this newsgroup!

Andy Weiss
aweiss@csdi.qualcomm.com

-----== Posted via Deja News, The Leader in Internet Discussion ==-----
http://www.dejanews.com/rg_mkgrp.xp Create Your Own Free Member Forum

3027. OPINIONS PLEASE: FT-990 PERFORMANCE

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-30 00:00:00 UTC
From: wb9gkz@aol.com
Message-ID: <1998063011480300.HAA04525@ladder01.news.aol.com>
Source record: 139381

Hi Folks,

I have a chance to buy a Yaesu FT-990 with matching mic and spkr.
What would be your opinion on its performance?...serial number
considerations?...

Thanks,
Pat WB9GKZ

3028. ADMS 1D

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-30 00:00:00 UTC
From: "George M. Andrews" <andrewsg@nf.sympatico.ca>
Message-ID: <3598D46F.5AEA@nf.sympatico.ca>
Source record: 139382

Need some help in programming the FT11 RH with this software.....I cannot get it to take out of band frequencies (TX and RX). Is this a feature of this software. Can anyone offer some assistance? I just purchased the rig used.

73's
VO1VCM/VO2AA

3029. Kenwood DC converter WANTED - DS-1A or DS-2

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-30 00:00:00 UTC
From: Ron Boden <majrabsr@rconnect.com>
Message-ID: <01bda41f$ab3ec140$2301a3d1@niywlxpn>
Source record: 139383

Mine died 30 minutes before Field Day ended! Need working replacement. Tnx,
Ron, KA9ALC

3030. PC-cable for Kenwood TH-G71A ?

Newsgroup: rec.radio.amateur.equipment
Date: 1998-06-30 00:00:00 UTC
From: frank@reddik.toppoint.de
Message-ID: <1998Jun30.110054.433@reddik.toppoint.de>
Source record: 139384

Hello,

does anyone here in this newsgroup know, what's inside
the programming cable for the Kenwood TH-G71A handheld ?
A friend of mine tried to buy this cable for his ht,
but could not find a dealer with this cable in stock.

Since I have found schematics for a PC-programming-cable for
my Yaesu VX-1R on the web (it does a kind of voltage-conversion
between the serial-port of the PC an the ht-port), I think
Kenwood uses somthing very similar. Does anyone know ?

73, Frank

--

Frank Pliquett, frankp@toppoint.de